UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE

OF

MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 15

PARASITE-SUBJECT CATALOGUE

PARASITES: NEMATODA AND ACANTHOCEPHALA

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PARASITE-SUBJECT CATALOGUE
PARASITES: NEMATODA AND ACANTHOCEPHALA

By
JUDITH M. HUMPHREY, Zoologist
and
DOROTHY B. SEGAL, Zoologist
with the assistance of
Mary I. Beard, Shirley J. Edwards, and Margie D. Kirby

ANIMAL DISEASE AND PARASITE RESEARCH DIVISION
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PREFACE

A revision of the Author Catalogue of the Index-Catalogue of Medical and Veterinary Zoology, consisting of Parts 1 to 18, was published during the period 1932–1952. Beginning in 1953, a series of supplements designed to publish the backlog was initiated. This was completed with Supplement 6, published in 1956; since then supplements covering authors A to Z have been issued on an annual basis.

Beginning with the present supplement, the Parasite-Subject Catalogues, containing indices to the author references, will also be issued. The Author Catalogue continues the format of previous supplements. The users should note that for each reference in the Author Catalogue, the author(s) plus the date and letter (e.g., Smith, J.; and Doe, X., 1963 b), are the key to all items in the Parasite-Subject Catalogues derived from that reference. In other words, when using the Parasite-Subject Catalogues, it will be necessary to consult the Author Catalogue for complete bibliographical information.

The following are the sections of the Parasite-Subject Catalogues:

Parasites (subdivided by taxonomic groups).

Hosts.

Subject Headings.

Treatment.

It is hoped that these catalogues will serve as a useful tool to workers in the field of parasitology.

EXPLANATORY NOTE

Format: The entries are presented in two double columns. Names of parasites are given in the left half of each column, and the authors of publications with the dates and necessary code letters (e.g., Smith, J.; and Doe, X., 1963 b), are given in the right half of each column. In references to systematic articles and new taxa, lists of pages and illustrations follow the authors and dates.

Alphabetization: In the left half of each column, the entries are arranged alphabetically by genera, parasitic diseases, and higher taxa, and then alphabetically by species within genera. Entries under each heading are in turn arranged in the right half of each column alphabetically by authors and then chronologically for each author. Headings with numerous entries are separated into alphabetized subdivisions, e.g.:

Ascaris lumbricoides.
Ascaris lumbricoides, Antitoxins.
Ascaris lumbricoides, Control.

Subheadings, left half of column: A variety of information is found indented beneath each entry: Classification, hosts, synonymy, keys, treatment, etc. In many cases, these subheadings are guides to the subject matter of the publication.

(1) *Classification:* In entries based on systematic articles, the subheadings may give the higher taxa in which genera have been placed, or they may list the subfamilies or genera included in a family.

(2) *Hosts:* The only hosts recorded are those that pertain directly to the authors' own work. Scientific host names are used unless the author gave only common names, in which cases the host names are given exactly as in the original publication. When a common name is used, and there is no ambiguity about which species is meant, there is a cross reference in the Host Catalogue to the scientific name; the host reference is found under the scientific name.

In the case of common host names in the Cyrillic alphabet languages, only the scientific host names are supplied; these are in square brackets [ ].

Locations of parasites within hosts are given in parentheses ( ). Where a host-parasite relationship is well known, a host may be given under a parasite name and not in the Host Catalogue; this applies particularly to parasites of medical and veterinary importance and of worldwide distribution.

(3) *Synonymy:* Only those synonyms which the author indicates as new, or which are new to the files of the Index-Catalogue of Medical and Veterinary Zoology, are given.

(4) *Keys:* The subheading "key" indicates that the name is included in a taxonomic key.

(5) *Treatment:* When up to three separate antiparasitic agents are mentioned in a publication, they are listed. When there are more than three, a more general term is used, e.g., anthelmintics, insecticides, protozoicides.

Subheadings, right half of column: Subheadings under the authors give geographic distribution. When there are multiple hosts and geographic localities, the appropriate locality is recorded opposite each host name; when the hosts of a parasite are all from one locality, they are recorded as "all from" this locality.

The compilers thank the staffs of the National Agricultural Library, the National Library of Medicine, and all other libraries who have aided us invaluably by making publications available to us.

Abbreviata sp.
Eremias grammica (intestine)
Markov, G. S.; and Bogdanov, O. P., 1961 b, 119
Central Asia, SSSR

Abbreviata bufonis sp. nov.
Bufo asper (intestine and stomach)
Yuen, P. H., 1963 a, 145,153-157, figs. 18-26
Taiping, Perak, Malaya

Abbreviata madagascariensis n. sp.
(oesophage, estomac)
Chamaeleon oustaleti
C. verrucosus
Chabaud, A. G.; and Brygoo, E. R., [1961 a], 151-155, pl., fig. 14, figs. 13, 15
all from Madagascar

Abbreviata (A.) schulzi n. sp.
Eremias velox (intestine)
Markov, G. S.; and Bogdanov, O. P., 1961 b, 117-119
Buvaidy, Central Asia, SSSR

Acanthocheilonema sp.
dogs
Eisa, A. A., 1962 a
Upper Nile Province, Sudan

Acanthocheilonema perstans
human
Alves, R. D.; and van Wyk, A., 1960 a
Zambesi valley, S. Rhodesia

Acanthocheilonema perstans
human
Browne, S. G., 1960 e, 514
Oriental Prov., Belg. Congo

Acanthocheilonema perstans
immunity diagnosis
Kagan, I. G.; Norman, L.; and Allain, D. S., 1963 a

Acanthonchus rostratus
structure of nematode ocelli
Murphy, D. G., 1963 b, fig. 1

Acanthostephanocephalus Kreis 1960
Petter, A. J., 1962 a, 173
As syn. of Grassenema Petter, 1959.

Acanthostephanocephalus caballeroi Kreis, 1960
Petter, A. J., 1962 a, 172-173
As syn. of Grassenema procaviae caballeroi (Kreis, 1960) [n. comb.]

Achromadora terricola (de Man)
Kozłowska, J., 1962 a, 294
Łódź Upland

Acrobeles ciliatus v. Linstow, 1877
Janik, J., 1962 a, 410
Łódź Upland

Acrobeles thornei n. sp.
Heyns, J., 1962 d, 301, 304, 305-306, fig. 2 E-H
Wolhüterskop, Transvaal

Acrobeloides bütschlii (de Man, 1921)
Janik, J., 1962 a, 410
Łódź Upland

Acrobeloides buetschlii ?
Nicholas, W. L., 1962 a

Actinolaimus hintoni sp. nov.
Lee, D. L., 1962 e, 537-538
Northern Nigeria

Actinolaimus macrolaimus de Man
Kozłowsak, J., 1962 a, 300-301
Łódź Upland

Acuaria sp.
Carduelis carduelis (muscular stomach)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 118
Kirgiz

Acuaria anthuris
(muscular stomach)
Corvus corone
C. frugilegus
C. corone cornix
Pyrrhocorax pyrrhocorax
Sturnus vulgaris
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 118
all from Kirgiz

Acuaria hamulosa
hens
Blaževković, T., 1960 b, 500-502
Vojvodina

Acuaria (Cheilospirura) hamulosa (Diesing, 1851)
Gallus domesticus
(gizzard)
Round, M. C., 1962 b, 411
Kenya

Acuariasis, avian
hens, Jugoslavia
Višacki, V., 1961 a, 773-774, fig. 1

Aelurostrongylus abstrusus
Bailey, W. S., 1962 a

Aelurostrongylus abstrusus
incidence and development in cat
Hamilton, J. M., 1963 a, figs. 2-8

Aelurostrongylus abstrusus
Dithiazanine iodide
Reed, C. M., 1963 a

Aetholaimus n. g.
Nygolaimidae; Nygolaiminae
Williams, J. R., 1962 a, 225
tod: A. bucculentus n. sp.

Aetholaimus bucculentus n. sp. (tod)
Williams, J. R., 1962 a, 225-228, fig. 1
Mauritius

Agamomermis [sp.]
Culicoides cubitalis
Callot, J.; and Kremer, M., 1963 a, 113-115

Agamonema gen. sp.
Kosareva, N. A., 1961 c, 57
reservoirs of Volga-Don Canal

Agamonema [sp.]
[Cyprinus carpio]
[Leuciscus idus]
[Silurus glanis]
Koval, V. P., 1962 a, 103
all from Dnieper delta

Agamospirura sp.
(muscular stomach)
Coracias garrulus
Tringa totanus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 120
all from Kirgiz

Agamospirura sp.
Anser anser domesticus
(kidneys & small intestine)
Dzhaparidze, L. A., 1962 a, 597
Svanetiia

Agamospirura [sp.]
[Rutilus r. heckeli]
Koval, V. P., 1962 a, 103
Dnieper delta

Alaeuris alaeuris Thapar, 1925
Testudo hermanni Gm.
Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 112
Région de Petrič

Alaimina
Alaimidae; Diphtherophoroidea
Clark, W. C., 1962 b, 120

Alfortia edentatus (Looss, 1900) Skrjabin 1933
Equus caballus L.
(tlusté střevo)
Baruš, V., 1962 a, 28, figs. E-H, pl. 4, fig. 2
Czechoslovakia

Alfortiasis
anthelmintics
Velichkin, P. A., 1960 b, 286

Alinema n. subg. of Philometra Costa, 1845
key
Rasheed, S., 1963 a, 102, 120, 124, 127
tod: Philometra (Alinema) alii n. sp.

Allantonema pini (Fuchs, 1929), Filipjev, 1934
Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis pini (Fuchs, 1929) n. comb.

Allantonema sulphureus pini (Fuchs, 1929) Filipjev, 1934
Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis pini (Fuchs, 1929) n. comb.

Allantonema sulphureus piniphili (Fuchs, 1929) Filipjev, 1934
Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis piniphili (Fuchs, 1929) n. comb.

Allodapa brumpti Lopez-Neyra, 1922
Gallus domesticus (caeca)
Round, M. C., 1962 b, 419
Kenya

Amidostomum anseris
(muscular stomach)
Anas acuta
A. querquedula
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 123
all from Kirgiz

Amidostomum anseris
[Anser anser domesticus]
Belokobylenko, V. T., 1963 a
Kazakhstan

Amidostomum anseris (Zeder, 1800)
fowl
Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Amidostomum anseris
Anser anser domesticus (muscular stomach)
Dzhaparidze, L. A., 1962 a, 596.
Svanetiia

Amidostomum anseris
Anser anser domesticus (muscular stomach)
Mosina, S. K., 1957 a, 136
Tatar republic

Amidostomum anseris
geese
Püvi, M.; and Vilumets, T., 1962 a
Estonian SSR

Amidostomum anseris
[Anser anser domesticus] (muscular stomach)
Solov'ev, G. V., 1962 a, 142
Kirgizia

Amidostomum boschadis
(muscular stomach)
Anas querquedula
A. platyrhynchos
Callinula chloropus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 123
all from Kirgiz

Amidostomum boschadis
[Anas platyrhynchos dom.]
Belokobylenko, V. T., 1963 a
Kazakhstan

Amidostomum boschadis
[Anas platyrhycha] (muscular stomach)
Solov'ev, G. V., 1962 a, 142
Kirgizia

Amidostomum henryi
Vanellus vanellus (muscular stomach)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 123
Kirgiz

Amidostomum nodulosum
Stoican, E.; and Negru, D., 1962

Amidostomum raillieti
Fulica atra (muscular stomach)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 123
Kirgiz

Amidostomum spatulatum
Anser indicus (muscular stomach)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 123
Kirgiz

Amphimermis Kaburaki & Imamura, 1932
Syn.: Complexomermis Filipjev (1934)
Welch, H. E., 1963 a, 55-56

Amphimermis bogongae sp. nov.
Agrotis infusa
Welch, H. E., 1963 a, 55, 56, 57-59, pl., figs. 1-9
Australia

Amphimermis elegans (Hagmeier, 1912) comb. nov.
Syn.: Complexomermis elegans
Welch, H. E., 1963 a, 56

Amphimermis ghilarovi (Polozhentsev & Artyukhovski 1958) comb. nov.
Syn.: Complexomermis ghilarovi Polozhentsev & Artyukhovski, 1958
Welch, H. E., 1963 a, 56

Amphimermis zuimushi Kaburaki & Imamura, 1932
Welch, H. E., 1963 a, 56

Amphorostoma n. gen. tod; A. saccatum n. sp.
Leptorchidae
Clark, W. C., 1962 c, 193

Amphorostoma saccatum n. sp.
Clark, W. C., 1962 c, 193-196, pl., figs. 1, A-G
Westport Pakihi, [New Zealand]

Amplicaecum communis sp.nov. (stomach, intestine and rectum)
Kaloula pulchra
Bufo asper
Bufo melarostictus
Rana cancrivora
Yuen, P. H., 1963 c, 89-91, figs. 1-8
all from Malaya

Amplicaecum involutum (Gedoelst,1916) Yorke et Maplestone, 1926
Bufo regularis
Baer, J. G., 1959 b, 127-129, 131, figs. 81-82
Parcs Nationaux du Congo Belge

Amplicaecum robertsi
growth and host specificity
Sprent, J. F. A., 1963 a

Amplicaecum robertsi
Rattus assimilis (exper.)
Morelia spilotes variegatus (exper.)
mice (exper.)
Sprent, J. F. A., 1963 b, 7-38, figs.1-39, pls. 1-3,figs. 1-21
all from Queensland, Australia

Amplicaecum sandoshami sp. nov.
Megophrys sp. (intestine)
Yuen, P. H., 1963 c, 89, 91-94, figs. 9-16
Malaya

Anaplectus de Coninck Schuurmans Stekhoven, 1933
key
Brzeski, M., 1963 a, 35

Anaplectus submersus (Hirschmann, 1952) Maggenti 1961
key
Brzeski, M., 1963 a, 36

Anaplectus granulosus (Bastian, 1865) de Coninck Schuurmans Stekhoven, 1933
key
Brzeski, M., 1963 a, 35-36

Anaplectus magnus sp. n.
key
Brzeski, M., 1963 a, 36-38, figs. 1-4
Wolin Is., Poland

Ancylostoma braziliense
thiabendazole
Stone, O. J.; and Mullins, J. F., 1963 a, 422-424

Ancylostoma caninum
control
Austin, P., 1962 a

Ancylostoma caninum (Ercolani, 1859)
morphology
Burrows, R. B. (jr.), 1962 b, pl., figs. B, D, F, H, J, L, N, P, R, T

Ancylostoma caninum
dogs
Eisa, A. A., 1962 a
Upper Nile Province, Sudan

Ancylostoma caninum
morphology
Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 13-18

[Ancylostoma caninum]
pathology in dog
Kikuchi, Shigeru; et al, 1962 a, pls., figs. 1-20

Ancylostoma caninum
intradermal antigen test
Kono, M.; Sawada, T.; Sato, S.; and Yoneyama, K., 1962 a

Ancylostoma caninum (Ercolani, 1859)
Vulpes vulpes (tanko crevo)
Lozanić, B., 1960 a, 507
Belgrade

Ancylostoma caninum
Alopex lagopus
Vulpes vulpes fulvus
Malczewski, A., 1962 a, 731
all from Poland

Ancyclostoma caninum
hemogram studies
Matthews, J., 1962 a

Ancylostoma caninum
puppies, litter, (small intestine)
Pocrnich, J. G., 1962 a

Ancylostoma caninum
cat
dog
Rohde, K., 1962 d, 243
all from Malaya

Ancylostoma caninum (Ercolani, 1859)
(small intestine)
Canis familiaris
Felis domestica
Round, M. C., 1962 b, 388
all from Kenya

Ancylostoma caninum
Vulpes vulpes
Thos aureus
Canis lupus
Felis lynx
F. pardus
— Sadykhov, I. A., 1962 a, 158
all from Azerbaidzhan

Ancylostoma caninum
culture in chicken egg
— Sawada, T.; and Sano, M., 1960 a

Ancylostoma caninum
creeping eruption in child
— Steeger, A.; and Vargas, L., 1960 a

Ancylostoma caninum, Treatment
stilbazium iodide
— Burrows, R. B. (jr.); and Lillis, W. G., 1962 b

Ancylostoma caninum, Treatment
Frantin; Ancaris
— Lapčević, E.; et al, 1962 a

Ancylostoma caninum, Treatment
dithiazanine iodide
— Shumard, R. F., 1962 b

Ancylostoma caninum, Treatment
thiabendazole
— Stone, O. J.; and Mullins, J. F., 1963 a, 422-424

Ancylostoma caninum, Treatment
— World Health Organization, 1963 a, 5-21

Ancylostoma (Ceylancylostoma) ceylanicum (Looss, 1911)
— Casagrande, L.; and Biocca, E., 1961 a, 219, 221, 223, 1 fig.

Ancylostoma ceylanicum
cat
dog
— Rohde, K., 1962 d, 243
all from Malaya

Ancylostoma duodenale
epistaxis, human
— Hara, K.; and Kobayashi, M., 1961 a

Ancylostoma duodenale
key
— Hsieh, H. C., 1963 a, 27-30

Ancylostoma duodenale
morphology
— Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 9-12

Ancylostoma duodenale
[Homo sapiens]
— Lo Nigro, T.; and Brucoli, E., 1961 a
Matera, Italy

Ancylostoma duodenale
Roma
— de Maria, B.; and Rossi Espagnet, A., 1957 b

Ancylostoma duodenale, Spain
— Matilla, V., 1960 c

Ancylostoma duodenale
human, infection mode
— Mizuno, T.; and Koyama, T., 1963 a

Ancylostoma duodenale
culture in chicken egg
— Sawada, T.; and Sano, M., 1960 a

Ancylostoma duodenale
biology
— Stoll, N. R., 1962 c, 1P-4P

Ancylostoma duodenale
— Wagner, W., 1960 a

Ancylostoma duodenale
— Zuidema, P. J., 1961 b

Ancylostoma duodenale, Treatment
bephenium hydroxynaphthoate
— Abdallah, A.; and Saif, M., 1963 a

Ancylostoma duodenale Treatment
bephenium hydroxynaphthoate
— Farid, Z.; and Miale, A. (jr.), 1962 a

Ancylostoma duodenale Treatment
stilbazium iodide
— Hsieh, H. C.; et al, 1963 a

Ancylostoma duodenale, Treatment
bephenium hydroxynaphthoate
— Lambotte, C.; Bayoka, S.; Mulunda, L. E.; and Bosilo, P., 1960 a

Ancylostoma duodenale Treatment
tetrachlorethylene, hexylresorcinol
— Nivaldo, J., 1960 a

Ancylostoma duodenalis, Treatment
— Ricciardi-Pollini, R.; and Guardascione, V., 1960 a

Ancylostoma duodenale, Treatment
— World Health Organisation, 1963 a, 5-21

Ancylostoma duodenale, Treatment
4- iodo-3-methyl-1-hydroxy-6-isopropylbenzene
— Takamura, S., 1963 a

Ancylostoma (Ceylancylostoma) lerouxi n. sp.
Felis nebulosa (intestino tenue)
— Casagrande, L.; and Biocca, E., 1961 a, 219-223, 1 fig., 1 microfoto
India

Ancylostoma (Ceylancylostoma) malayanum (Alessandrini, 1905
— Casagrande, L.; and Biocca, E., 1961 a, 219, 220, 223, 1 microfoto

Ancylostoma tubaeforme (Zeder, 1800)
morphology
— Burrows, R. B. (jr.), 1962 b, pl., figs. A, C, E, G, I, K, M, O, Q, S

Ancylostoma tubaeforme
stilbazium iodide
— Burrows, R. B. (jr.); and Lillis, W. G., 1962 b

Ancylostoma tubaeforme
cat
— de Carneri, I.; and Castellino, S., 1963 b, 49-55, figs. 1-8
Milan

Ancylostomiasis, Human, Allergy
— Harada, Y., 1962 a

Ancylostomiasis, Human, Eggs
ovicide for night-soil
— Kozai, I., 1962 a

Ancylostomiasis, Human, Eggs
egg-counting technique
— Stoll, N. R., 1963 a, 21-26

Ancylostomiasis, Human, Intestine
— Kano, K., 1953 a

Ancylostomiasis, Human, Legal aspects
— Ricciardi-Pollini, R.; and Guardascione, V., 1960 a

Ancylostomiasis, Human, Nervous system
— Mongelli-Sciannameo, N., 1960 b

Ancylostomiasis, Human, Night-soil
ovicide
— Kozai, I., 1962 a

Ancylostomiasis, Human, Soil
elimination from mining soil
— Kamalov, N. G., 1950 a

Ancylostomiasis, Human, Treatment
hexylresorcinol
— Castro Garcia, J. P.; and de Aguiar, A., 1959 a

Ancylostomiasis, Human, Treatment
chlorbetamide; bephenium; tetrachlorethylene
— Fernando, P. V. D., 1961 a

Ancylostomiasis, Human, Treatment
TED-3
— Iwata, S.; et al, 1963 a

Ancylostomiasis, Human, Treatment
hexylresorcinol
— Saenz Herrera, C.; and Lizano Madrigal, C., 1961 a

Ancylostomiasis, Human, Geographical distribution

Ancylostomiasis, Human, Cape Verde — Nobre Martins, O., 1954 a

Ancylostomiasis, Human, Italy — Mongelli-Sciannameo, N., 1960 a

Ancylostomiasis, Human, Italy — Previtera, L., 1960 a
Territorio di Barcellona P.

Ancylostomiasis, Human, Italy — Tursi, L., 1960 a
Calabria

Ancylostomiasis, Human, Somaliland — Angrisani, V., 1960 a

Angiostrongylus cantonensis — Alicata, J. E., 1962 c
Vaginalus plebeius — New Caledonia and Fiji
wild rats — New Caledonia

Angiostrongylus cantonensis — Alicata, J. E., 1963 a, 156-157, figs. 1-2
meningoencephalitis, monkey

Angiostrongylus cantonensis — Alicata, J. E.; Ash, L. R.; Ching, H. L.; and Kosaki, T. I., 1962 a, 1 fig.

Angiostrongylus cantonensis — Loison, G.; Cavallo, A.; and Vervent, G., [1963 a], 1108-1122, pls., figs. 1-4
eosinophilic meningitis, Macacus rhesus (exper.)

Angiostrongylus cantonensis (exper.) — Weinstein, P. P.; Rosen, L.; Laqueur, G. L.; and Sawyer, T. K., 1963 a, 358-377, figs. 26-34, pls., figs. 4-25
Macaca mulatta
Rattus norvegicus

Angiostrongylus vasorum (Baillet, 1866) — Guilhon, J., 1960 a
Arion [sp.] — France

Anguillicola globiceps Yamaguti — Wu, H. S., 1956 a, 106, Pl. I, figs. 1-9
Anguilla japonica — China

Anguillulina apapillata (Imamura, 1931) T. Goodey 1932 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb.

Anguillulina gracilis (de Man, 1880) T. Goodey, 1932 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia gracilis (de Man, 1880) n. comb.

Anguillulina robusta of T. Goodey, 1940, emend. (nec T. Goodey, 1932) — Coomans, A., 1962 c, 204
As syn. of Rotylenchus goodeyi Loof & Oostenbrink, 1958

Anguina picridis — Kir'ianova, E. S.; and Ivanova, T. S., 1960 a
biological control

Anguina tritici — Petrova, Z. I.; and Kostiuk, N. A., 1960 a
biology

Anguisticaecum. See Angusticaecum.

Angusticaecum brevispicolum (?) Ch., 1924 — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111
Testudo hermanni — Région de Petrič

Angusticaecum holopterum Rud., 1919 — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 110
Testudo hermanni Gm. — Région de Petrič

Anguisticaecum holopterum — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127
Cryptodira (stomach & small intestine) — southern Daghestan

Anisakis [sp.] — Myers, B. J., 1963 a
migration

Anisakis [sp.] — van Thiel, P. H., 1962 a, 16P-17P
human (eosinophilic phlegmones of small intestine, stomach, caecum, and colon ascendens)

Aonchotheca magnifica sp. n. — Teixeira de Freitas, J. F.; and Machado de Mendonça, J., 1961 a, 60-63, figs. 1-12
Molossus rufus (intestino delgado) — Estado do Rio de Janeiro, Brasil

Aphanolaimus aquaticus Daday — Kozłowska, J., 1962 a, 290
Łódź Upland

Aphelenchoides kungradensis Karimova, 1957 — Brzeski, M., 1962 e, 479-481, figs. 1-5
Uzbekistan (USSR)

Aphelenchoides limberi — Hooper, David J., 1962 c

Aphelenchoides ritzemabosi — Dolliver, James Stafford; Hildebrandt, A. C.; and Riker, A. J., 1962 a
plant tissue culture

Aphelenchoides ritzemabosi — French, N.; and Barraclough,

Aphelenchoides ritzemabosi — Lehmann, W., 1963 a

Aphelenchoides spinocaudatus — Afanas'ev, D. I., 1960 a

Aphelenchoides spinocaudatus Skarbilovich, 1957 — Brzeski, M., 1962 e, 481
valid species

Aphelenchoides spinocaudatus — Skarbilovich, T. S., 1960 e

Aphelenchoides trivialis n. sp. — Franklin, M. T.; and Siddiqi, M. R., 1963 a, 15-18, pl., fig. 1

Aphelenchulus elongatus Massey, 1960 — Nickle, W. R., 1963 a, 219
As syn. of Contortylenchus elongatus (Massey, 1960) n. comb.

Aphelenchulus mollis Cobb, 1920 — Nickle, W. R., 1963 a, 219

Aphelenchulus tomici Bovien, 1937 — Nickle, W. R., 1963 b, 257
As syn. of Bovienema tomici (Bovien, 1937) n. comb.

Aphelenchus sp. — Edward, J. C.; and Naim, Z. 1961 a, 260, fig. 4, 1-p.
Allahabad

Aphelenchus avenae — Barker, K. R., 1963 a

Aporcelaimus krygeri (Ditlevsen, 1928) comb. n. — Brzeski, M., 1962 d, 469
Syns.: Dorylaimus krygeri Ditlevsen, 1928; Eudorylaimus krygeri (Ditlevsen, 1928) Andrássy, 1959

Aporcelaimus mulveyi sp. n. — Brzeski, M., 1962 d, 470-472, figs. 2-5

Aporcelaimus regius (de Man, 1876) Thorne, Swanger, 1936 — Brzeski, M., 1962 d, 469,470, fig. 1

Aporcelaimus sublabiatus (Thorne, Swanger, 1936) comb. n. — Brzeski, M., 1962 d, 470
Syns.: Dorylaimus sublabiatus Thorne, Swanger, 1936; Eudorylaimus sublabiatus (Thorne, Swanger, 1936) Andrássy, 1959

Araeolaimus elegans de Man, 1888 — Timm, R. W., 1963 a, 34-35,37, pl., fig. 1 A-D
Arabian Sea at Karachi

Araeolaimus texianus Chitwood, 1951 — Timm, R. W., 1963 a, 35, 37, pl., fig. 1 E-F
Arabian Sea at Karachi

Archionchus perplexans (Cobb 1913) — Ivanova, T. S., 1961 a, 27
As syn. of Diphtherophora perplexans (Cobb, 1913)

Archionchus pseudoperplexans Van der Linde, 1938 — Ivanova, T. S., 1961 a, 30
As syn. of Diphtherophora pseudoperplexans (Van der Linde. 1938)

Arduenna strongylina (Rudolphi, 1819) — Round, M. C., 1962 b, 408
Sus scrofa (stomach) — Kenya

Artionema bicoronata (Linstow, 1901) Adenota kob thomasi — Dinnik, J. A., 1963 a, 169 — Uganda

Artionema labiato-papillosa (Perroncito) Syncerus caffer caffer (peritoneal cavity) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 41

Artionema labiatopapillosa (Alessandrini, 1882) Yeh Liang-Sheng, 1959 Bos spp. (peritoneal cavity) — Round, M. C., 1962 b, 403 — Kenya

Artionema pillersi (Thwaite, 1927) Adenota kob thomasi — Dinnik, J. A., 1963 a, 169 — Uganda

Ascariasis livestock, Backa Stapola district — Cvetković, L.; Sibalić, S.; Lepojev, O.; and Nevenić, V., V., 1960a

Ascariasis eosinophilia — Istamanian, L. S.; and Babaian, T. M., 1955 a

Ascariasis, Avian treatment — Taranenko, I. L., 1962 a

Ascariasis, Bovine — Kitahara, T.;Kubota, T.;Arai, T.; and Yuzawa, K., 1963 a

Ascariasis, Human statistics — Fushimi, Junichi, 1962 a

Ascariasis, Human, Appendis — Ksenzov, D. G.; and Rabin, A. G., 1961 a

Ascariasis, Human, Clinical aspects — Pod'iapol'skaia, V. P., 1950 a

Ascariasis, Human, Children — Villa-Villareal, L., 1961 a

Ascariasis, Human, Diagnosis — Geselevich, E. S., 1950 a

Ascariasis, Human, Epidemiology — Vasil'kova, Z. G.;and Gefter, V. A., 1950 a

Ascariasis, Human, Epidemology — Zhivkov, D. S.; and Georgieva, M., 1961 a

Ascariasis, Human, Intesine — Blokhina, Z. A.; and Filippovich, A. A., 1961 a

Ascariasis, Human, Liver multiple abscesses — Nikishenko, A. A., 1960 a

Ascariasis, Human, Lung — Ebert, H., 1954 a

Ascariasis, Human, Nervous system — Gavrishova, N. N.; et al, 1962 a

Ascariasis, Human, Nervous system — Rodriguez, R.; and Zulian, G., 1960 a

Ascariasis, Human, Obstruction — Corippo, C.; and Brighenti, G. M., 1960 a

Ascariasis, Human, Surgical aspects — Ovnatanian, K. T., 1961 b

Ascariasis, Human, Treatment piperazine — Bliuger, A. F., 1959 a

Ascariasis, Human, Treatment TED-3 — Iwata, S.; et al, 1963 a

Ascariasis, Human, Treatment hexilresorcinol and santonin — Egnarian, V. O., 1955 a

Ascariasis, Human, Treatment dithiazanin — Kleihauer, E., 1960 a

Ascariasis, Human, Treatment triclofenol piperazine — Peña-Chavarría, A.; Lizano, C.; Courtney, K. O.; and Thompson, P. E., 1963 a, 378-382

Ascariasis, Human, Treatment — Semenova, N. E., 1950 a

Ascariasis, Human, Geographical distribution

Ascariasis, Human, Armenia — Kalantarian, E. V., 1955 a

Ascariasis, Human, Mexico — Robledo, E.; and Biagi Filizola, F., 1962 a

Ascariasis, Human, Russia control — Roman, N., 1962 a

Ascariasis, Livestock — Cvetković, L.; Sibalić, S.; Lepojev, O.; and Nevenić, V. V., 1960 a

Ascariasis, Livestock treatment — Dimitrova, E., 1962 b

Ascariasis, Swine epizootiology — Azhinov, S. A.; and Krivoshta, E. E., 1960 a Azov area of Rostov oblast

Ascariasis, Swine prenatal infestation — Lee, Y. C., 1962 a

Ascariasis, Swine seasonal distribution — Zakhrialov, Ia. N., 1963 a Alma-Ata

Ascariasis, swine O,O-Dimethyl-2,2,2-trichloroxyaethylphosphonsäureester with Atropinsulfat and N-methylpyridin-aldoxim-jodid — Schulz, J. A.; and Priboth, W., 1963 a

Ascaridae horses and pigs — Žuković, M.; and Wikerhauser, T., 1960 b, 493-497

Ascaridata g. sp. Myopotamus coypus — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Ascaridia spp. Piperazine and piperazine compounds on poultry — Tudor, D. C., 1962 a, 493-498

Ascaridia anseris [Anser anser domesticus] — Belokobylenko, V. T., 1963 a Kazakhstan

Ascaridia anseris geese — Püvi, M.; and Vilumets, T., 1962 a Estonian SSR

Ascaridia columbae life history — Jansen, J. (jr.), 1963 a

Ascaridia columbae effect of light, diet and age of host in pigeons — Kozar, Z., 1948 f

Ascaridia columbae early infection, squabs — Lindquist, W. D., 1963 a

Ascaridia columbae liver histopathology, pigeons — Wehr, E. E.; and Shalkop, W. T., 1963 a, 206-211, figs. 1-

Ascaridia compar (small & large intestine) [Tetrao urogallus] [Lyrurus tetrix] [Tetrastes bonasia] — Merkusheva, I. V.; and Kraevskaia, L. I., 1963 a, 213 all from Byelorussia

Ascaridia dissimilis Meleagris gallopavo — Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a Alabama; Arkansas; Florida; Georgia; Kentucky; Louisiana Maryland; Mississippi; Tennessee; and Virginia

Ascaridia galli [Gallus gallus] (intestine) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a Krasnodar krae

Ascaridia galli (Schrank) 1788
Lumbricus terrestris
Arion empiricorum
A. circumscriptus
Geotrupes (Anoplotrupes) stercorosus
Calliphora vicina
Columba livia f. domestica
Streptopelia decaocto
Bubo bubo
Emberiza citrinella
Passer domesticus
Mus musculus
Rattus norvegicus
Felis domestica
— Béjšovec, J., 1962 a, 100

Ascaridia galli [Anas platyrhynchos dom.] — Belokobylenko, V. T., 1963 a Kazakhstan

Ascaridia galli (Schrank, 1788) Freeborn, 1923 fowl — Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a Serbia

Ascaridia galli (Schrank) age resistance of chicken — Deo, P. G.; and Srivastava, H. D., 1962 a

Ascaridia galli diet and host resistance — Deo, P. G.; and Srivastava, Har Dayal, 1962 c

Ascaridia galli vitamin A — Gažo, Mikuláš; and Klimeš, Bedřich, 1962 a, 551-552

Ascaridia galli hen (egg) — Hodasi, J. K. M., 1963 a Manitoba

Ascaridia galli life history — Jansen, J. (jr.), 1963 a

Ascaridia galli Furidin — Kassai, T., 1963 a

Ascaridia galli Gallus g. domesticus (intestine) — Kibakin, V. V., 1962 a Turkmeniia

Ascaridia galli Thiabendazole — Leiper, J. W. G.; and Crowley, J., 1963 b

Ascaridia galli Meleagris gallopavo — Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a Florida; and Maryland

Ascaridia galli Schrank eggshell formation — Monné, L., 1963 a

Ascaridia galli amino acids — Monteoliva Hernández, M., 1962 a

Ascaridia galli Furidin — Nemeséri, L., 1963 a

Ascaridia galli (Schrank, 1788) hens — Pärn, A.; and Song, J., 1962 a

Ascaridia galli piperazine — Poláková, M., 1963 a

Ascaridia galli (Schrank, 1788) Gallus domesticus (intestine) — Round, M. C., 1962 b, 416 Kenya

Ascaridia galli carrier of Newcastle disease — Stefanski, W.; and Žebrowski, L., 1958 b

Ascaridia galli methyridine — Thienpont, D.; Bruynooghe, D.; and Mortelmans, J., 1963 a, 1019-1023, 1024

Ascaridia galli x-ray on eggs and larvae — Varga, L., 1962 a, 35-36

Ascaridia galli Antibiotics and Vitamin B_{12} — Vasilev, I. D., 1961 d

Ascaridia galli biological cycle — Venturi, D., 1963 a

Ascaridia galli treatment — Žarnowski, E., 1958 b

Ascaridia skrjabini Tetraogallus himalayensis (small intestine) — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 124 Kirgiz

Ascaridiasis. See Ascariasis.

Ascaridoidea evolution — Sprent, J. F. A., 1962 a

Ascaris Linnaeus 1758 — Hartwich, G., 1962 a, 247

Ascaris anthelmintics — Masuda, R., 1963 b

Ascaris immunity, antigens — Soulsby, E. J. L., 1962 b, 5P

Ascaris [sp.] ovicide for night-soil — Kozai, I., 1962 a

Ascaris sp. toxins, allergic properties — Meshcheríakov, P. A., 1955 a

Ascaris sp. toxins, effect on physiological activity — Meshcheríakov, P. A., 1955 b

Ascaris sp. egg-counting technique — Stoll, N. R., 1963 a, 21-26

Ascaris alienata "gehört nicht zur Gattung Ascaris, sodern zu Neoascaris" — Hartwich, G., 1962 a, 254

Ascaris columnaris valid species — Hartwich, G., 1962 a, 249-251

Ascaris columnaris Meles meles Martes foina M. martes — Sadykhov, I. A., 1962 a, 158 all from Azerbaidzhan

Ascaris devosi valid species — Hartwich, G., 1962 a, 249-251

Ascaris gulonis Gmelin 1790 sp. inq. — Hartwich, G., 1962 a, 252-253

Ascaris lumbricoides human — Allison, M. E., 1962 a Mariana Islands

Ascaris lumbricoides medical course — Gonzaga, L.; and Gonzaga, M., 1960 a, 131-134

Ascaris lumbricoides man (colon, rectum and anal canal) — Jung, R. C.; and Carrera, G.M., 1960 a

Ascaris lumbricoides — Hartwich, G., 1962 a, 243, fig. 1, a

Ascaris [lumbricoides] human case report — Husain, N., 1961 a

Ascaris lumbricoides life history — Jansen, J. (jr.), 1963 a

Ascaris lumbricoides — Olson, L. J., 1962 a, 651

Ascaris [lumbricoides], Biliary tract — Gogev, C.; and Metzl, J., 1960 a

Ascaris lumbricoides, Biliary tract — Phillips, R. D.; and Yune, H. Y., 1960 a

Ascaris lumbricoides, Biliary tract gall stones — Teoh, T. B., 1963 a, pls., figs. 1-9, 16-17

Ascaris lumbriccides, Biochemistry fatty acids — Ellison, The.; Thomson, W.A.B. and Strong, F. M., 1960 a

Ascaris lumbricoides, Biochemistry
nucleoside mono- and diphosphate kinases — Entner, N.; and Gonzalez, C., 1961 a

Ascaris lumbricoides, Biochemistry
diphosphopyridine nucleotide oxidase — Kmetec, E.; and Bueding, E., 1961 a

Ascaris lumbricoides, Biochemistry
polysaccharides in larvae — Ray, H., 1960 a, 56

Ascaris lumbricoides, Biochemistry
iron content — Smith, M. H., 1962 a, 165

Ascaris lumbricoides, Biochemistry
swine — Smith, M. H.; and Lee, D. L., 1963 a

Ascaris lumbricoides, Blood
haemoglobin — Smith, M. H., 1962 b, 18 P

Ascaris lumbricoides, Blood
haemoglobin — Smith, M. H., 1963 b

Ascaris lumbricoides, Clinical aspects — Cifarelli, F.; and Mazetti di Pietralata, M., 1962 a, 171-175

Ascaris lumbricoides, Eggs
elimination from soil by accumulated sun radiation — Al'f, S. L., 1950 a

Ascaris lumbricoides, Eggs
finding in soil technique — Berlinguer, G., 1962 a, 147-154

Ascaris [lumbricoides], Eggs
effect of soil organisms — Lýsek, H., 1963 a

Ascaris lumbricoides, Eggs
isocitric dehydrogenase — Oya, H.; Costello, L. C.; and Smith, W. N., 1963 a

Ascaris lumbricoides, Eggs
viability in water — Sorescu, A.; and Panaitescu, D., 1961 b

Ascaris lumbricoides, Enzymes
succinic dehydrogenase, effect of anthelmintics — Kadłubowski, R.; and Kosmatka, S., 1960 a

Ascaris lumbricoides, Enzymes
leucine aminopeptidase — Lee, D. L., 1962 d, 533-536, figs. 1-2

Ascaris lumbricoides, Enzymes
isocitric dehydrogenase in eggs — Oya, H.; Costello, L. C.; and Smith, W. N., 1963 a

Ascaris [lumbricoides], Epidemiology
Hyogo Prefecture, Japan — Masuda, R., 1963 a

Ascaris lumbricoides, Geographical distribution

Ascaris lumbricoides, Mariana Islands — Allison, M. E., 1962 a

Ascaris lumbricoides, Japan — Hotta, T.; Sanjo, E.; Nagahashi, T.; and Kondo, S., 1962 a

Ascaris lumbricoides, Immunity
antigens — Sharp, A. D.; and Olson, L. J. 1962 a

Ascaris lumbricoides, Immunity — Taffs, L. F., 1962 a, 5P

Ascaris [lumbricoides], Intestine
human, obstruction — Said, K. M.; and El-Dars, M. S., 1960 a

Ascaris [lumbricoides], Liver — Michotey, G.; and Depieds, R., 1960 a

Ascaris [lumbricoides], Liver — Michotey, G.; and Depieds, R., 1960 b

Ascaris lumbricoides, Migration
human visceral, hepatitis — Corte-Real, E.; Vasconcelos, H.; and Cabral, J., 1960 a

Ascaris lumbricoides, Migration — Wagner, W., 1960 a

Ascaris lumbricoides, Miscellaneous animals
rhesus monkeys — Cullum, L. E.; and Campbell, D. J., 1963 a

Ascaris lumbricoides, Ovine
lambs (liver) — Johnston, A. A., 1963 a South Canterbury

Ascaris lumbricoides, Reproductive system
unilateral female organs — McDermott, J. J.; and Feman, S. S., 1962 a

Ascaris lumbricoides, Swine
experimental — Erokhin, I. P., 1960 c

Ascaris lumbricoides, Swine
Sus scrofa (small intestine) — Round, M. C., 1962 b, 415 Kenya

Ascaris lumbricoides, Swine
Pig (small intestine) — Shah, H. L.; Pandit, C. N.; and Joshi, S. G., [1962 a], 61 Madhya Pradesh

Ascaris lumbricoides, Swine
biochemistry — Smith, M. H.; and Lee, D. L., 1963 a

Ascaris lumbricoides, Treatment
Dipterex — Cerf, J.; Lebrun, A.; and Dierichx, J., 1962 a

Ascaris lumbricoides, Treatment
stilbazium iodide — Hsieh, H. C.; et al, 1963 a

Ascaris lumbricoides, Treatment
dithiazanine; tetrachloroethylene — Jeffery, G. M.; Young, M. D.; and Wyman, B. F. (jr.), 1962 a

[Ascaris lumbricoides], Treatment — Laurijssens, M., 1961 a

Ascaris lumbricoides, Treatment
thiabendazole — Leiper, J. W. G.; and Crowley, J., 1963 b

Ascaris lumbricoides, Treatment — Peláez, D.; de la Jara, F.; and Pérez Solórzano, S., 1958a

Ascaris lumbricoides, Treatment
dithiazinin — Petrů, M.; Vošta, J.; and Kolář, J., 1961 a

Ascaris lumbricoides, Treatment
piperazine — Tarantola, D., 1960 a

Ascaris lumbricoides, Treatment
potassium permanganate, in vitro — Vora, D. D., 1960 a

Ascaris lumbricoides, Treatment
triclofenol piperazine — Wagner, E. D.; and Anderson, M. G. (jr.), 1963 a

Ascaris lumbricoides, Vitamins — Dalin, M. V., 1962 a

Ascaris lumbricoides, Vitamins
absorption of Co^{60} labelled vitamin B_{12} — Scudamore, H. H.; Thompson, J. H.; and Owen, C. A. (jr.) 1961 a

Ascaris lumbricoides var. hominis
gel diffusion studies — Huntley, C. C.; and Moreland, A., 1963 a

Ascaris lumbricoides L. var. suis
effect of anthelmintic drugs on succinic dehydrogenase — Kadłubowski, R.; and Kosmatka, S., 1960 a

Ascaris lumbricoides var. suis
nucleic acids and development — Komáromy, L.; and Tigyi, A., 1963 a

Ascaris lumbricoides var. suis
ascaricides — Koshiyama, M.; Takeo, A.; and Takamura, S., 1963 a

Ascaris lumbricoides var. suis
eggs — Volkheimer, G.; Schneider, D.; John, H.; and Wolf, W., 1962 a

Ascaris megalocephala
radiation on eggs — Oehlert, G., 1960 a

Ascaris mustelarum Rudolphi 1819 sp. inq. — Hartwich, G., 1962 a, 253

Ascaris procyonis
valid species — Hartwich, G., 1962 a, 242, fig. 1 (b), fig. 2

Ascaris schroederi McIntosh 1939
valid species — Hartwich, G., 1962 a, 251-252

Ascaris suilla
treatment — Tamura, Saburo, 1963 a, 51-55

Ascaris suricattae Ortlepp 1940 — Hartwich, G., 1962 a, 252

A[scaris] suum
mass treatment in pigs — Bankov, D., 1961 b

Ascaris suum (Goeze) 1782 — Bejšovec, J., 1962 a, 100, pl. 3, fig. b, pl. 4, figs. a-b
Lumbricus terrestris
Geotrupes (Anoplotrupes) stercorosus
Anas platyrhyncha f. domestica
Gallus gallus f. dom.
Columba livia f. dom.
Streptopelia decaocto
Bubo bubo
Merula merula
Emberiza citrinella
Passer domesticus
Trypanocorax frugilegus
Oryctolagus cuniculus f. domestica
Mus musculus
Rattus norvegicus
Canis familiaris
Vulpes vulpes

Ascaris suum
incapsulation of larvae — Berezantsev, Iu. A., 1962 c, 44, 52, figs. 1-2

Ascaris suum
treatment — Brody, Gerald, and Wuest, Ernest C., 1963 a

Ascaris suum
effect of atmospheres — Cleeland, Roy, 1963 a, figs. 1-2

Ascaris suum Goeze 1782
lambs — Delić, S.; Džumurov, N.; and Rukavina, J., 1962 a
Štip district

Ascaris suum
diet — Dimitrov, G., 1961 a

Ascaris suis
tumors — Fekete, I.; and Kulcsár-Gergely, J., 1959 b, 243-248

Ascaris suum — Fromunda, V., 1962 a

Ascaris suum
inhibition of migration — Hass, D. K., 1962 a

Ascaris suum
rhythmical muscle activity — Mikhailova, P., 1962 a

Ascaris suum L.
eggshell formation — Monné, L., 1963 a

Ascaris suum
effect of ensilage on eggs and larvae — Pavlov, P., 1958 b

Ascaris suum
trypsin and chymotrypsin inhibitors — Rhodes, M. B.; Marsh, C. L.; and Kelley, G. W. (jr.), 1963 a

Ascaris suum
Dithiazanine iodide — Shumard, R. F., 1962 b

Ascaris suum
cuticular lesions caused by Pseudomonas sp. — Stewart, T. B.; and Godwin, H. J., 1963 a, figs. 1-4

Ascaris suum
immunity — Taffs, L. F., 1962 a, 5P

Ascaris suis
mast-cell disrupting extract — Uvnäs, B.; Diamant, B.; Högberg, B.; and Thon, I. L., 1960 a

Ascaris suum
vitamin B_{12} — Zam, S. G.; Martin, W. E.; and Thomas, L. J. (jr.), 1963 a

Ascaris suis — Zendulka, M., 1962 a, 26

Ascaris vitulorum
Indian buffaloes — Raghavan, R. S.; and Siddiqui, S. M., 1960 a, 43-45, figs. 1-3

Ascarops strongylina (Rudolphi, 1819) Alicata and McIntosh, 1933
Sus scrofa domestica — Ahluwalia, S. S., 1962 a, 357-358, 359, fig. 13
Western Uttar Pradesh

Ascarops strongylina — Stewart, T. B.; and Kent, K. M., 1963 a
Aphodius lividus
Canthon laevis
Copris minutus
Onthophagus hecate
Phanaeus vindex
Trox suberosa
all from Tifton, Georgia

Aspiculuris tetraptera (Nitzsch) 1821 — Bejšovec, J., 1962 a, 101
Cerchneis tinnunculus
Tyto alba

Aspicularis tetraptera Nitzsch
Mus musculus (caecum) — Bernard, J., 1961 g, 260

Aspiculuris tetraptera
alkoxy- and chlorophenothiazines — Cymerman Craig, J.; Tate, M. E.; Donovan, W. F.; and Rogers, W. P., 1960 a

Aspiculuris tetraptera
substituted phenothiazines — Cymerman Craig, J.; Tate, M. E.; Warwick, G. P.; and Rogers, W. P., 1960 a

Aspiculuris tetraptera
diphenylamines and mono- and dicyclic analogues of phenothiazine — Cymerman Craig, J.; Tate, M. E.; Warwick, G. P.; and Rogers, W. P., 1960 b

Aspiculuris tetraptera — Gribova, Z. A., 1953 a
Clethrionomys glareolus
Microtus arvalis
all from Arkhangel & Vologda oblasts

Aspiculuris tetraptera
Mus molossinus (colon) — Hamajima, F., 1963 a, 13
Fukuoka Prefecture, Japan

Aspiculuris tetraptera
antagonism with Trichuris muris — Keeling, J. E. D., 1961 a, 641-646

Aspiculuris tetraptera
host-parasite relationship — Mathies, A. W. (jr.), 1962 a

Aspiculuris tetraptera
bis (2,4,5-trichlorophenol) piperazine salt — Thompson, P. E.; Worley, D. E.; and McClay, P., 1962 a

Aspiculuris tetraptera [Alticola argentata] (large intestine) — Tokobaev, M. M., 1962 b, 155
Terskei-Alatau & Chon-Kyzyl-Su river valley

Aspiculuris tetraptera Nitzsch 1821
Mus musculus
Rattus norvegicus — Villágiová, I., 1962 a, 423-424
all from Czechoslovakia, in laboratory

Atractis dactyluris Rudolphi, 1819 — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 112
Testudo hermanni — Région de Petrič

Atractis dactyluris — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 128
key
Cryptodira (large intestine) — southern Daghestan

Batrachostrongylus gen. nov. — Yuen, P. H., 1963 a, 145, 148-150
Trichostrongylidae ? — mt: B. longispiculus n. g. n. sp.

Batrachostrongylus longispiculus gen. et sp. nov. (mt) — Yuen, P. H., 1963 a, 145-148, figs. 1-11
Megophrys nasuta(intestine) — Templar's Park, Selangor, Malaya

Belonolaimus euthychilus n. sp. — Rau, G. J., 1963 a, 119-122, 128, pl., fig. 1 A-L
Key — Ocala Natl. Forest, Florida

Belonolaimus gracilis Steiner, 1949 — Rau, G. J., 1963 a, 127-128
Key

Belonolaimus longicaudatus — Cooper, W. E.; and Brodie, B. B., 1963 a

Belonolaimus longicaudatus Rau, 1958 — Rau, G. J., 1963 a, 127, 128
Key

Belonolaimus maritimus n. sp. — Rau, G. J., 1963 a, 122-124, 125, 126, 128, fig. 2 A-J
Key — Daytona Recreation Pier, Florida

Belonolaimus nortoni n.sp. — Rau, G. J., 1963 a, 125, 126-127, 128, fig. 3 A-J
Key — DeWitt County, Texas

Bicaulus sagittatus Mueller 1890, Dougherty 1945, Boev 1952 — Kotrlý, A., 1958 a, 102-104, figs. 1-2
Cervus elaphus — all from ČSR
Dama dama

Bigalkea schrenki (Ortlepp, 1939) — Dinnik, J. A., 1963 a, 169
Adenota kob thomasi — Uganda

Böhmiella perichitinea — Hohner, L., 1962 a, 98, 113
Myocastor coypus (magen) — Germany

Boleodorus indicus n. sp. — Jairajpuri, M. S., 1962 a, 214-216, figs. 1-4

Boleodorus volutus n. sp. — Lima, M. B.; and Siddiqi, M. R., 1963 a, 19-23, pl., fig. 1, A-M
England

Botalium n. gen. — Heyns, J., 1963 b, 12, 13
Leptonchinae — tod: Botalium eversum n. sp.

Botalium eversum n. sp.(tod) — Heyns, J., 1963 b, 12, 13,14, fig. 3
Orange Free State

Bovienema n. gen. — Nickle, W. R., 1963 b, 256, 257
Allantonematidae

Bovienema tomici (Bovien, 1937) n. comb. (tod) — Nickle, W. R., 1963 b, 256, 257-258, 259, 261, 262, figs. 1, 2E
Syns.: Aphelenchulus tomici Bovien, 1937; Contortylenchus tomici (Bovien, 1937) Rühm, 1956; Parasitylenchus contortus chalcographi Fuchs, 1938; Parasitylenchus contortus f. chalcographi (Fuchs, 1938) W. Schneider, 1939; Contortylenchus chalcographi (Fuchs, 1938) Rühm, 1956

Pityogenes fossifrons — Yosemite National Park, California

Brugia sp. — Rohde, K., 1962 d, 243
cat — Malaya

Brugia malayi — Abdulcader, M. H. M., 1962 a, 300
Ceylon

Brugia malayi — Edeson, J. F. B., 1962 a
epidemiology and treatment

Brugia malayi — Hawking, F., 1962 f
treatment

Brugia malayi — Husain, A., 1963 a, 235
hamster (lung)

Brugia malayi — Mattingly, P. F., 1962 a
periodicity

Brugia malayi — Omori, N., 1962 a
Japan

Brugia malayi — Sandosham, A. A.; Wharton, R. H.; Warren, M.; and Eyles, D. E., 1962 a
Macaca mulatta — East Pakistan

Brugia pahangi — Schacher, J. F., 1962 a, 679-691, pls., figs. 1-5
(all exper.)
Anopheles quadrimaculatus
Anopheles crucians
Psorophora confinnis

Brugia pahangi — Schacher, J. F., 1962 b, 693-705, pl., figs. 2-8
development in final host

Brugia patei — Laurence, B. R.; and Pester, F. R. N., 1961 b
Anopheles gambiae (exper.)

Brugia patei (Buckley, Nelson and Heisch, 1958) — Round, M. C., 1962 b, 402
(lymphatics)
Canis familiaris
Felis domestica — all from Kenya

Buckleyella gen. nov. — Rasheed, S., 1963 a, 95, 114, 119, 125, 127
Philometridae — tod: B. buckleyi n. sp.

Buckleyella buckleyi gen. et sp. nov. (tod) — Rasheed, S., 1963 a, 95, 114-118, 125, figs. 5-6, 47-54
Chorinemus tala(mesentery) — Karachi (W. Pakistan)

Buckleyuris globulosa (Linstow, 1901) — Round, M. C., 1962 b, 412
(caecum)
Bos spp.
Camelus dromedarius
Capra hircus — all from Kenya

Buckleyuris ovis (Abildgaard, 1795) — Round, M. C., 1962 b, 412
(caecum)
Bos spp.
Ovis aries — all from Kenya

Bunostomum sp. — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and
Syncerus caffer caffer (small intestine) — Brocklesby, D. W., 1963 a, 41
Western Uganda

Bunostomum dentatum Mönnig, 1931 — Dinnik, J. A., 1963 a, 169
Adenota kob thomasi — Uganda

Bunostomum phlebotomum (Railliet 1900) — Erhardová, B., 1962 a, 195
ecology

Bunostomum phlebotomum — Karamendin, O. S., 1963 a
[Bos taurus] — Kazakhstan

Bunostomum phlebotomum — Keith, R. K., 1963 a
thiabendazole

Bunostomum phlebotomum — Mayhew, R. I.; and Lank, R. B. 1961 a, 637-640
treatment

Bunostomum phlebotomum (Railliet, 1900) Railliet 1902 — Patnaik, M. M.; and Pande, B. P., 1963 a
one month old buffalo calves

Bunostomum phlebotomum (Railliet, 1900) — Round, M. C., 1962 b, 387
Bos spp. (small intestine) — Kenya

Bunostomum trigonocephalum — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
[Ovis aries] (large intestine) — Krasnodar krae

Bunostomum trigonocephalum (Rudolphi) 1808
Bubo bubo
Trypanocorax frugilegus
— Bejšovec, J., 1962 a, 99, pl. 1, fig. b

Bunostomum trigonocephalum
Ovis musimon
— Boch, J.; and Hörchner, F., 1962 b

Bunostomum trigonocephalum
Dekelmin
— Boch, Josef; and Hörchner, F. 1963 a.

Bunostomum trigonocephalum (Rudolphi, 1808) Railliet 1902
Capreolus capreolus
— Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Bunostomum trigonocephalum
diet
— Dimitrov, G., 1961 a

Bunostomum trigonocephalum (Rudolphi 1808)
ecology
— Erhardová, B., 1962 a, 195

Bunostomum trigonocephalum (Rud., 1808)
sheep [Ovis aries]
— Galli, S., 1962 a
Provincia de Pisa

Bunostomum trigonocephalum
[Bos taurus]
— Karamendin, O. S., 1963 a
Kazakhstan

Bunostomum trigonocephalum
sheep
— Nevenić, V. V.; et al, 1960 b, 457-459

Bunostomum trigonocephalum
lambs
— Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Bunostomum trigonocephalum (Rudolphi, 1808)
(small intestine)
Ovis aries
Capra hircus
— Round, M. C., 1962 b, 387
all from Kenya

Bunostomum trigonocephalum
— Schanzel, H., 1958 e

Bursaphelenchus fungivorus n. sp.
— Franklin, M.T.; and Hooper, D. J., 1962 a, 136-142, figs.1-2

Caenorhabditis
subgen. of Rhabditis
key
— Ivanova, A. I., 1961 a, 38

Caenorhabditis briggsae
— Katznelson, H.[2]; and Henderson, V. E., 1963 a

Caenorhabditis briggsae
vitamin B requirement
— Nicholas, W.L.; Hansen, E. L.; and Dougherty, E. C., 1962 a

Caenorhabditis briggsae
nutrition
— Sayre, F. W.; Hansen, E. L.; and Yarwood, E. A., 1963 a

Caenorhabditis elegans
heat tolerance
— Fatt, H. V.; and Dougherty, E. C., 1963 a, 266-267

Camacolaimus tardus de Man, 1889
— Timm, R. W., 1963 a, 41, 45, 46-47, pl., figs. 3 L-M, 4 A
Arabian Sea at Karachi

Camallanus l. sp.
[Lota lota] (intestine)
[Lucioperca lucioperca] (intestine)
[Pelecus cultratus] (intestine)
[Perca fluviatilis] "
— Iziumova, N. A., 1959 f, 182
Rybinsk reservoir

Camallanus lacustris (Zoega 1776)
(střevo, pylorické přívěsky)
Acerina cernua (L.)
Esox lucius L.
Lota lota (L.)
Perca fluviatilis L.
— Ergens, R., 1962 a, 185, pl., fig. 13
all from Southern Bohemia, Czechoslovakia

Camallanus lacustris (Zoega, 1776)
(intestine & pyloric caeca)
Perca fluviatilis
Esox lucius
Anguilla anguilla
Gasterosteus aculeatus
Pelecus cultratus
Lota lota
Pleuronectes flesus
— Getsevichiute, S. Iu., 1958 a 117
Kuršiu Maru bay
" " "
" " "
" " "
" " "
" " "
" " "

Cammallanus lacustris (Zoega, 1776)
Salmo trutta morpha lacustris
Anguilla anguilla
Perca fluviatilis
Lota lota
— Grabda, E.; Grabda, J.; and Wierzbicki, K., 1961 a, 245, 248, 249, 256, 259, 260
all from Wdzydze Lake, Poland

Camallanus lacustris (Zoega)
[Rutilus rutilus] (intestine)
[Pelecus cultratus] "
[Lucioperca lucioperca] "
[Lota lota] "
[Esox lucius] "
[Perca fluviatilis] "
— Iziumova, N. A., 1959 f, 182
Rybinsk reservoir

Camallanus lacustris
[Esox lucius]
[Perca fluviatilis]
— Koval, V. P., 1962 a, 103
all from Dnieper delta

Camallanus lacustris
Perca fluviatilis
— Markov, G. S.; and Kosareva, N. A., 1962 a, 1480
Volga-Don canal

Camallanus lacustris
Lucioperca volgensis
Acerina cernua
— Molnár, K., 1962 a, 126
Lake Balaton

Camallanus microcephalus R. et H., 1915
Emys orbicularis
Clemys caspica
— Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 112
Région de Petrič
" "

Camallanus microcephalus
Cryptodira (stomach & intestine)
[Emys orbicularis] (stomach & intestine)
— Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127
all from southern Daghestan

Camallanus truncatus (Rudolphi, 1814)
Lucioperca lucioperca (intestine)
— Getsevichiute, S. Iu., 1958 a 117
Kuršiu Maru bay

Camallanus truncatus (Rudolphi)
[Esox lucius] (intestine)
[Perca fluviatilis] "
[Acerina cernua] "
[Lota lota] "
[Lucioperca lucioperca] "
[Pelecus cultratus] "
— Iziumova, N. A., 1959 f, 182
Rybinsk reservoir

Camallanus truncatus
Lucioperca lucioperca
Aspius aspius
— Molnár, K., 1962 a, 126
Lake Balaton

Camelostrongylus mentulatus
Camelus dromedarius (feces)
— Buchwalder, R., 1962 a, 415, 416, 424-426, figs. 1, 8-9
Tierpark Berlin-Friedrichsfelde

Camelostrongylus mentulatus
Vicugna vicugna
— Guerrero Diaz, C. A., [1962 a], 105
Peru

Capillaria sp.
(esophagus, caecum & small intestine)
Charadrius mongolus
Vanellus vanellus
Tringa hypoleucos
Larus ridibundus
Anas strepera
Haliaectus albicilla
Merops apiaster
Charadrius dubius
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
all from Kirgiz

Capillaria sp.
Larus ridibundus
Podiceps cristatus
— Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
all from Kirgizia

Capillaria sp.
Aspius aspius
— Molnár, K., 1962 a, 126
Lake Balaton

Capillaria sp.
Bos spp. (small intestine)
— Round, M. C., 1962 b, 413
Kenya

Capillaria sp.
Sciurus persicus
— Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Capillaria [sp.]
treatment
— Todd, A. C., 1962 d

Capillaria [sp.]
biological cycle
— Venturi, D., 1963 a

Capillaria aerophila
— Bailey, W. S., 1962 a

Capillaria aerophyla (Creplin, 1893)
Vulpes vulpes (traheja, bronhusi)
— Lozanić, B., 1960 a, 507
Belgrade

Capillaria aerophila (Creplin 1839)
alterations in respiratory tract of foxes
— Polimenidis, A., 1963 a

Capillaria aerophila
cat, parasitic bronchitis
— Roberts, R. M., 1962 a
Marshfield, Massachusetts

Capillaria anatis
Methyridine
— Friedhoff, K., 1963 a

Capillaria annulata (Molin) 1858
Accipiter nisus
Buteo buteo
Bubo bubo
— Bejšovec, J., 1962 a, 101

Capillaria annulata
Meleagris gallopavo
— Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Maryland

Capillaria anseris
[Anser anser domesticus]
— Belokobylenko, V. T., 1963 a
Kazakhstan

Capillaria anseris Madsen, 1945
fowl
— Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Capillaria anseris
Anser anser domesticus (small intestine)
— Dzhaparidze, L. A., 1962 a, 596
Svanetiia

Capillaria anseris
geese
— Püvi, M.; and Vilumets, T., 1962 a
Estonian SSR

Capillaria anseris Madsen 1945
— Solov'ev, G. V., 1962 a, 143
As syn. of Capillaria obsignata Madsen, 1945

Capillaria bovis
Ovis musimon
— Boch, J.; and Hörchner, F., 1962 b

Capillaria bovis (Schnyder, 1906)
Capreolus capreolus
— Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Capillaria brevispicula (Linstow, 1873) (střevo)
Gobio gobio
Leuciscus leuciscus
Rutilus rutilus
— Ergens, R., 1962 a, 187, pl., fig. 14
all from Southern Bohemia, Czechoslovakia

Capillaria brevispicula (Linstow)
[Blicca bjoerkna](intestine)
— Iziumova, N. A., 1959 f, 182
Rybinsk reservoir

Capillaria bursata Freitas et Almeida, 1934
fowl
— Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Capillaria bursata
Meleagris gallopavo
— Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Maryland; and Tennessee

Capillaria bursata
[Anser anser domesticus] (small intestine)
— Solov'ev, G. V., 1962 a, 143
Kirgizia

Capillaria carbonis
Gavia arctica (small intestine)
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
Kirgiz

Capillaria caudinflata (Molin) 1858
Arion circumscriptus
A. empiricorum
Calliphora vicina
Accipiter nisus
Buteo buteo
Columba livia f. domestica
Streptopelia decaocto
Bubo bubo
Merula merula
Passer domesticus
Felis domestica
Vulpes vulpes
— Bejšovec, J., 1962 a, 101

Capillaria caudinflata (Molin, 1858) Travassos, 1915
fowl
— Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Capillaria caudinflata
[Anser anser domesticus] (small intestine)
— Solov'ev, G. V., 1962 a, 143
Kirgizia

Capillaria caudinflata
effect on wieght of hens
— Willomitzer, J.; and Lebduška, J., 1963 a

Capillaria columbae (Rudolphi, 1819)
Gallus domesticus
— Round, M. C., 1962 b, 413
Kenya

Capillaria contorta (Creplin 1839)
Larus argentatus
Larus fuscus
Larus ridibundus
— Pemberton, R. T., 1963 a, 61, 74
all from Britain

Capillaria corneti n. sp.
Scutisorex someri (muqueuse de l'estomac)
— Baer, J. G., 1959 b, 8, 144-145, 163, figs. 93-94, pl. VIII, fig. 2
Parcs Nationaux du Congo Belge

Capillaria corvorum (small intestine)
Turdus viscivorus
Corvus corone
Coloeus monedula
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
all from Kirgiz

Capillaria erinacei(Rudolphi 1819) Travassos 1915
Erinaceus roumanicus (oesophagus, stomach, duodenum, small intestine)
— Furmaga, S., 1961 a, 443
Lublin Palatinate, Poland

Capillaria exile
Turdus viscivorus (small intestine)
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
Kirgiz

Capillaria freitasi sp. inq.
Rattus norvegicus (intestine)
— Singh, (K) S., 1962 j, 104-106 figs. 8-9
Mukteswar-Kumaun, U. P.

Capillaria gallina (Kowalewsky, 1895)
hens
— Pärn, A.; and Song, J., 1962 a

Capillaria gastrica
Epimys norvegicus norvegicus (estomago)
Vasallo Matilla, F., 1960 a, figs. 1-8
Spain

Capillaria gigantotecta Lubimova, 1947
As syn. of Capillaria obsignata Madsen, 1945
Solov'ev, G. V., 1962 a, 143

Capillaria hepatica (Bancroft, 1893)
Microtus chrotorrhinus chrotorrhinus
Clethrionomys gapperi gapperi
Fisher, R. L., 1963 a, 450
all from New York State

Capillaria hepatica (Bancroft, 1893)
cytology, bacillary bands
Wright, K. A., 1963 a

Capillaria inflexa
Turdus viscivorus (small intestine
T. merula
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
Kirgiz
"

Capillaria lewaschoffi
[Pelecus cultratus]
[Mesogobius batrachocephalus]
Koval, V. P., 1962 a, 103
all from Dnieper delta

Capillaria obsignata
poultry
Burger, W. H., 1962 a, fig. 1

Capillaria obsignata Madsen 1945
fowl
Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Capillaria obsignata
Methyridine
Friedhoff, K., 1963 a

Capillaria obsignata
early infection, squabs
Lindquist, W. D., 1963 a

Capillaria obsignata
Meleagris gallopavo
Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Alabama; Arkansas; Florida; Georgia; Tennessee; and Virginia

Capillaria obsignata
[Anas boscha]
Shirinov, N. M., 1962 a, 112
Azerbaidzhan

Capillaria obsignata Madsen, 1945
Syns.: Capillaria anseris Lubimova, 1947
[Anser anser domesticus] (intestine)
Solov'ev, G. V., 1962 a, 143
Madsen 1945; C. gigantotecta
Kirgizia

Capillaria obsignata
methyridine
Thienpont, D.; Bruynooghe, D.; and Mortelmans, J., 1963 a, 1019-1023, 1024

Capillaria plica
Bailey, W. S., 1962 a

Capillaria plica (Rudolphi, 1819)
Vulpes vulpes (mokračna bešika)
Lozanić, B., 1960 a, 507
Belgrade

Capillaria plica (Rud.1819)
Malczewski, A., 1962 a, 731

Capillaria plica
(urinary bladder)
Vulpes v. krymea montana
V. v. stepensis
Pavlov, M. P., 1953 a, 144
all from Crimea

Capillaria putorii
Meles meles
Martes foina
M. martes
Ursus arctos caucasicus
Sadykhov, I. A., 1962 a, 159
all from Azerbaidzhan

Capillaria tomentosa
[Leuciscus idus]
Koval, V. P., 1962 a, 103
Dnieper delta

Capillariasis
methyridine
Cotteleer, C., 1962 a

Capreocaulus capreoli (Stroh et Schmid) 1938
Trypanocorax frugilegus
Canis familiaris
Vulpes vulpes
Bejšovec, J., 1962 a, 100

Capreocaulus capreoli(Stroh et Schmid, 1938) Schulz et Kadenazii, 1948
Capreolus capreolus
Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Capreocaulus capreoli (Stroh et Schmid 1938) Schulz et Kadenazii 1948
Capreolus capreolus
Kotrlý, A., 1958 a, 104
ČSR

Cephalenchus n. subg.
Goodey, J. B., 1962 a
mt: Tylenchus (C.) megacephalus

Cephaluris andrejevi
[Ochotona macrotis] (caecum & large intestine)
Tokobaev, M. M., 1962 b, 155
Terskei-Alatau & Chon-Kyzyl-Su river valley

Cercosporella herpotrichoides Fron.
Franke, G., 1962 a

Chabaudiella n. g.
Diplotriaeninae
Diaz-Ungria, C., 1963 a
tod: C. cayennensis n.g. n. sp.

Chabaudiella cayennensis n.g. n.sp. (tod)
Rhytipterna simplex (sacs aériens)
Diaz-Ungria, C., 1963 a, pp. 4314-4316, figs. A-H
Cayenne, France

Chabertia ovina
[Ovis aries] (large intestine)
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Chabertia ovina
Ovis musimon
Boch, J.; and Hörchner, F., 1962 b

Chabertia ovina
Dekelmin
Boch, Josef; and Hörchner, F. 1963 a.

Chabertia ovina Fabricius, 1788)Railliet et Henry,1909
Capreolus capreolus
Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Chabertia ovina
diet
Dimitrov, G., 1961 a

Chabertia ovina Gmelin 1790
ecology
Erhardová, B., 1962 a, 195

Chabertia ovina
sheep
Gregory, T. S., 1961 b, 72
Australia

Chabertia ovina
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Chabertia ovina
sheep
Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Chabertia ovina
lambs
Nevenić, V. V.; Šibalic, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Chabertia ovina
(large intestine)
[Capra cylindricornis]
[C. severtzovi]
[Rupicapra rupicapra]
[Capreolus capreolus]
Rodonaia, T. E., 1962 a, 712
Georgian SSR

Chabertia ovina (Fabricius, 1788)
Ovis aries (large intestine)
Round, M. C., 1962 b, 386
Kenya

Chabertia ovina
Schanzel, H., 1958 e

Chambersiella
Chambersiellidae; Chambersiellinae
Key
Massey, C. L., 1963 a, 27

Chambersiellidae Sanwal 1957, 1960 emend.
Key to genera
Includes: Chambersiella; Santafea n. gen; Macrolaimus
Massey, C. L., 1963 a, 26, 27

Chandlerella Yorke and Maplestone, 1926 "valid genus"
Onchocercidae; Splendidofilariinae
Key to species
Sultana, A., 1962 b

Chandlerella alii sp. n.
Key
Motacilla maderaspatensis (heart)
Sultana, A., 1962 b, 707, 708, 709, 711, 712, pl., figs. 10-13
Hyderabad, India

Chandlerella bosei Chandler, 1924
Key
Sultana, A., 1962 b, 712

Chandlerella buckleyi sp. n.
Key
Leiopicus mahrattensis blanfordi (heart)
Sultana, A., 1962 b, 707, 708, 709, 712, pl., figs. 1-4
Hyderabad, India

Chandlerella columbigallinae (Augustine 1937) Chabaud and Choquet, 1953
Key
Sultana, A., 1962 b, 712

Chandlerella flexivaginalis (Jones, 1961) n. comb.
Key
Sultana, A., 1962 b, 707, 712

Chandlerella himalayansis sp. n.
Key
Cerchneis tinnunculus interstinctus (heart)
Sultana, A., 1962 b, 707, 708, 709, 711, 712, pl., figs. 5-9
Hyderabad, India

Chandlerella sinensis Li, 1933
Key
Sultana, A., 1962 b, 712

Chandlerella singhi Ali, 1956
Key
Sultana, A., 1962 b, 712

Chandlerella stantchinskyi Gilbert, 1930
Key
Uroloncha striata striata (heart)
Sultana, A., 1962 b, 710, 711, 712, pl., figs. 14-17
Hyderabad, India

Chandlerella thapari Rasheed, 1960
Key
Sultana, A., 1962 b, 712

Chaolaimus pellucidus Cobb, 1893
As syn. of Diphtherophora pellucidus (Cobb, 1893)
Ivanova, T. S., 1961 a, 29

Cheilobus quadrilabiatus Cobb, 1924
Janik, J., 1962 a, 405, figs. 50-52
Łódź Upland

Cheilospirura sp.
Sturnus vulgaris (muscular stomach)
Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 118
Kirgiz

Cheilospirura gruveli (muscular stomach)
Coturnix coturnix
Alectoris graeca
Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 118
all from Kirgiz

Cheilospirura hamulosa (Diesing, 1851)
fowl
Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Cheilospirura serpentocephala
Falco tinnunculus (muscular stomach)
Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 118
Kirgiz

Chinosocerca tonkinensis
Botaurus stellaris
Feizullaev, N. A., 1963 b, 63
Azerbaidzhan

Choriorhabditis subgen. of Rhabditis
key
Ivanova, A. I., 1961 a, 35

Chromadorita leuckarti (de Man)
Kozłowska, J., 1962 a, 293
Łódź Upland

Chronogaster typicus (de Man, 1921) de Coninck, 1935
Timm, R. W., 1963 a, 41, 44, 45, pl., fig. 3 G-H
Arabian Sea at Karachi

Citellina alatau
[Mus marmota] (caecum)
Tokobaev, M. M., 1962 b, 155
Terskei-Alatau & Chon-Kyzyl-Su river valley

Cobbia macrostoma n. sp.
Arabian Sea at Karachi
Timm, R. W., 1963 a, 37, 38, pl., fig. 1 K-L

Cobboldina longicauda Köhler et Superer 1960
As syn. of Grassenema procaviae longicauda (Köhler et Superer, 1960) [n. comb.]
Petter, A. J., 1962 a, 172-173

Cobboldina vivipara (Leiper)
Hippopotamus amphibius amphibius (stomach)
Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D.W., 1963 a, 38
Western Uganda

Colobostrongylinae n. subfam.
Strongylidae
Ortlepp, R. J., 1962 d, 163
type gen.: Colobostrongylus

Colobostrongylus
Strongylidae; Colobostrongylinae n. subfam.
Ortlepp, R. J., 1962 d, 163

Complexomermis
biological control of Lepidoptera
Artiukhovskii, A. K., 1960 a

Complexomermis Filipjev (1934) "1934 must be accepted as the valid date"
As syn. of Amphimermis Kaburaki & Imamura, 1932
Welch, H. E., 1963 a, 56

Complexomermis elegans
As syn. of Amphimermis elegans (Hagmeier, 1912) comb. nov.
Welch, H. E., 1963 a, 56

Complexomermis ghilarovi Polozhentsev & Artyukhovski, 1958
As syn. of Amphimermis ghilarovi (Polozhentsev & Artyukhovski, 1958) comb. nov.
Welch, H. E., 1963 a, 56

Contortospiculum ciconiae
Ciconia nigra
Feizullaev, N. A., 1963 b, 63
Azerbaidzhan

Contortylenchus Rühm, 1956
Nickle, W. R., 1963 a, 223

Contortylenchus brevicomi (Massey, 1957) Rühm, 1960
Dendroctonus brevicomis (haemocoel)
Nickle, W. R., 1963 b, 258-259, 261, fig. 2 A
Yosemite National Park, California

Contortylenchus chalcographi (Fuchs, 1938) Rühm, 1956
As syn. of Bovienema tomici (Bovien, 1937) n. comb.
Nickle, W. R., 1963 b, 257

Contortylenchus elongatus (Massey, 1960) n. comb.
Syn.: Aphelenchulus elongatus Massey, 1960
Nickle, W. R., 1963 a, 219-223, pl., fig. 1

Contortylenchus elongatus (Massey, 1960) Nickle, 1963
Ips confusus
Nickle, W. R., 1963 b, 259, 260, 261, fig. 2 B, D
California

Contortylenchus reversus (Thorne, 1935) Rühm, 1956
Dendroctonus monticolae (body cavity)
Nickle, W. R., 1963 b, 259, 261, fig. 2 C
Fish Camp, California

Contortylenchus tomici (Bovien, 1937) Rühm, 1956
As syn. of Bovienema tomici (Bovien, 1937) n. comb.
Nickle, W. R., 1963 b, 257

Contracaecum sp.
(small intestine)
Larus ichthyaetus
L. ridibundus
Gavia arctica
Colymbus auritus
Casarca ferruginea
Ardea cinerea
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
all from Kirgiz

Contracaecum sp. larva
Parasilurus asotus (intestine)
— Cherepanov, V. V., 1962 a
Baikal basin

Contracaecum sp.[?C. habena]
Penaeus duorarum
Penaeus setiferus
Penaeus aztecus
Trachypeneus constrictus
Trachypeneus similis
Sicyonia dorsalis
Sicyonia typica
Solenocera atlantidis
— Hutton, R. F.; Ball, T.; and Eldred, B., 1962 a, figs. 1-3
all from south North Atlantic and Gulf of Mexico

Penaeus stylliròstris
— Pacific coast of El Salvador Central America

Contracaecum (larva)
Larus ridibundus
Podiceps cristatus
— Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
all from Kirgizia

Contracaecum sp.
(internal organs)
Glyptocephalus cynoglossus
Hippoglossoides platessoides
Hippoglossus hippoglossus
Limanda ferruginea
Pseudopleuronectes americanus
Scophthalmus aquosus
— Ronald, K., 1963 a
all from Gulf of St.Lawrence

Contracaecum sp.
(estomago glandular and esofago)
Pelecanus occidentalis thagus
Phalacrocorax bougainvillii
— Vásquez D., M.; and Chávez Garcia, C., [1962 a], 206, 209-211, 213, 215, pl. XI, figs. 35-38, pl. XII, figs. 39-42
Peru

Contracaecum aduncum Rudolphi (1802)
Osmerus eperlanus
Pleuronectes flesus
Anguilla anguilla
— Getsevichiute, S. Iu., 1958 a 117
Kuršiu Maru bay
" " "
" " "

Contracaecum bidentatum [Silurus glanis] (intestine)
— Koval, V. P., 1962 a, 103
Dnieper delta

Contracaecum gadi (Müller, 1776)
(intestine)
Glyptocephalus cynoglossus
Hippoglossoides platessoides
Hippoglossus hippoglossus
Limanda ferruginea
Pseudopleuronectes americanus
— Ronald, K., 1963 a
all from Gulf of St. Lawrence

[?C. habena] Contracaecum sp.
Penaeus duorarum
Penaeus setiferus
Penaeus aztecus
Trachypeneus constrictus
Trachypeneus similis
Sicyonia dorsalis
Sicyonia typica
Solenocera atlentidis
— Hutton, R. F.; Ball, T.; and Eldred, B., 1962 a, 331
all from south North Atlantic and Gulf of Mexico

Penaeus stylliròstris
— Pacific coast of El Salvador Central America

Contracaecum (C.) microcephalum
Ardea purpurea
A. cinerea
Egretta alba
Ardeola ralloides
Botaurus stellaris
Nycticorax nycticorax
Plegadis falcinellus
Platalea leucorodia
Ixobrychus minutus
Ciconia nigra
— Feizullaev, N. A., 1963 b, 61
all from Azerbaidzhan

Contracaecum (C.) nehli
Podiceps cristatus
— Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Kirgizia

Contracoecum osculatum Rudolphi
eggshell formation
— Monné, L., 1963 a

Contracaecum osculatum Rud.
Feulgen staining of nuclei
— Monné, L., 1963 b, pl. 2, figs 1-4

Contracaecum spasskii
(small intestine)
Colymbus nigricollis
C. griseigena
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
all from Kirgiz

Contracaecum (C.) spasskii
Podiceps caspicus
P. cristatus
— Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
all from Kirgizia

Contracaecum spiculigerum
(small intestine)
Mergus serrator
M. merganser
Phalacrocorax carbo
— Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
all from Kirgiz

Contracaecum spiculigerum (Rudolphi, 1809)
Phalacrocorax carbo lugubris
— Baer, J. G., 1959 b, 130,131-132, Pl. fig. 83; Pl. VI, figs. 1-2
Parcs Nationaux du Congo Belge

Contracaecum (C.) spiculigerum
Ardea cinerea
— Feizullaev, N. A., 1963 b, 62
Azerbaidzhan

Contracaecum (C.) spiculigerum
Larus ridibundus
Sterna hirundo
Podiceps caspicus
P. cristatus
Mergus merganser
— Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
all from Kirgizia

Contracoecum. See Contracaecum.

Cooperia spp.
phenothiazine, ultramized
— Arundel, J. H., 1963 a, 214-219

Cooperia spp.
seasonal fluctuations
— Durie, P. H., 1962 a, 767-777

Cooperia sp.
[Bos taurus]
— Karamendin, O. S., 1963 a
Kazakhstan

Cooperia sp.
[Bos taurus]
— Karamendin, O. S., 1963 a
Kazakhstan

Cooperia [sp.]
treatment
— Todd, A. C., 1962 d

Cooperia africana Mönnig, 1932
(small intestine)
Bos spp.
Ovis aries
— Round, M. C., 1962 b, 393
all from Kenya

Cooperia bisonis Cram, 1925
calf (small intestine)
— Besch, E. D., 1962 a
Oklahoma

Cooperia curticei
Dekelmin
— Boch, Josef; and Hörchner, F. 1963 a.

Cooperia curticei (Giles 1892)
ecology — Erhardová, B., 1962 a, 195

Cooperia curticei (Railliet, 1893)
sheep [Ovis aries] — Galli, S., 1962 a
Provincia de Pisa

Cooperia curticei
sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Cooperia curticei (Railliet, 1893)
Ovis aries (abomasum and duodenum) — Round, M. C., 1962 b, 393
Kenya

Cooperia fuelleborni Hung, 1926
Adenota kob thomasi — Dinnik, J. A.,1963 a, 169
Uganda

Cooperia fülleborni Hung
Syncerus caffer caffer (small intestine) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 40
Western Uganda

Cooperia laterouniformis Chen, 1937
one month old buffalo calves — Patnaik, M. M.; and Pande, B. P., 1963 a

Cooperia mcmasteri Gordon, 1932
cattle (small intestine) — Besch, E. D., 1962 a
Oklahoma

Cooperia mcmasteri
calves (small intestine) — Greve, J. H., 1963 a
Iowa

Cooperia oncophora
treatment in calves — Ames, Edward R.; Cheney, John M.; and Rubin, Robert, 1963 a

Cooperia oncophora (Railliet) 1898
Bubo bubo
Trypanocorax frugilegus — Bejšovec, J., 1962 a, 99

Cooperia oncophora
Dekelmin — Boch, Josef; and Hörchner, F. 1963 a.

Cooperia oncophora
effect of temperature — Ciordia, H.; and Bizzell, W. E., 1963 a

Cooperia oncophora (Railliet 1898)
ecology — Erhardová, B., 1962 a, 195

Cooperia oncophora
survival, fall contamination — Goldberg, A.; and Lucker, J. T., 1963 a

Cooperia oncophora
Vicugna vicugna (intestino delgado) — Guerrero Diaz, C. A., [1962 a], 105
Peru

Cooperia oncophora
phenothiazine resistance — Hasche, M. R., 1962 a

Cooperia oncophora(Railliet, 1898) Ransom, 1907
life history — Isenstein, R. S., 1963 a,pl., figs. A-L

Cooperia oncophora
[Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Cooperia onchophora
in vitro culture — Leland, S. E. (jr.), 1963 a, pl., fig. 16

Cooperia oncophora
sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Cooperia oncophora
ecology of free-living stages — Rose, J. H., 1963 a

Cooperia oncophora (Railliet, 1898)
(small intestine)
Bos spp.
Ovis aries — Round, M. C., 1962 b, 393
all from Kenya

Cooperia pectinata
Dekelmin — Boch, Josef; and Hörchner, F. 1963 a.

Cooperia pectinata Ransom 1907
ecology — Erhardová, B., 1962 a, 195

Cooperia pectinata
[Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Cooperia pectinata
thiabendazole — Keith, R. K., 1963 a

Cooperia pectinata
Ruelene; phenothiazine — Knight, R. A.; and Kilby, W. W., 1963 a

Cooperia pectinata
(intestine)
Camelus dromedarius — Pande, B. P.; Rai, P.; and Bhatia, B. B., 1962 a, 28
India

Cooperia pectinata Ransom, 1907
(abomasum)
Bos spp.
Ovis aries — Round, M. C., 1962 b, 394
all from Kenya

Cooperia punctata — Alicata, J. E.; Ash, L. R.; Ching, H. L.; and Kosaki, T. I., 1962 a

Cooperia punctata
[Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Cooperia punctata
effect of temperature — Ciordia, H.; and Bizzell, W. E., 1963 a

Cooperia punctata
thiabendazole — Enigk, K.; and Eckert, J., 1963 a

Cooperia punctata (Linstow 1906)
ecology — Erhardová, B., 1962 a, 195

Cooperia punctata
thiabendazole — Keith, R. K., 1963 a

Cooperia punctata
Ruelene; phenothiazine — Knight, R. A.; and Kilby, W. W., 1963 a

Cooperia punctata
in vitro culture — Leland, S. E. (jr.), 1963 a, pls., figs. 1-8

Cooperia punctata
duration of egg production — Mayhew, R. L., 1962 b

Cooperia punctata
treatment — Mayhew, R. L.; and Lank, R. B., 1961 a, 637-640

Cooperia punctata
sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Cooperia punctata (von Linstow, 1907)
(abomasum and duodenum)
Bos spp.
Ovis aries — Round, M. C., 1962 b, 394
all from Kenya

Cooperia spatulata Baylis, 1938
(small intestine)
Bos spp.
Ovis aries — Round, M. C., 1962 b, 395
all from Kenya

Cooperia zurnabada
[Ovis aries] (small intestine) — Ismailov, D. K., 1962 b, 136-137, fig. 2
Azerbaidzhan SSR

Cooperia zurnabada
[Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Cooperioides kenyensis Daubney, 1933 — Round, M. C., 1962 b, 395
Ovis aries (abomasum) — Kenya

Coregonema Bauer, 1946 — Rasheed, S., 1963 a, 119

Cosmocephalus aduncus — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Podiceps caspicus
P. cristatus — all from Kirgizia

Cosmocephalus capellae — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 119
Capella gallinago (esophagus) — Kirgiz

Cosmocephalus diesingi — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Larus ridibundus
Sterna hirundo
Podiceps caspicus
P. cristatus — all from Kirgizia

Cosmocephalus obvelatus — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 119
Tringa totanus (esophagus) — Kirgiz

Cosmocephalus obvelatus — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Podiceps caspicus
Larus ridibundus — all from Kirgizia

Cosmocephalus obvelatus (Creplin, 1825) — Pemberton, R. T., 1963 a, 61, 74
Larus argentatus (lumen of oesophagus)
Larus fuscus (lumen of oesophagus)
Larus ridibundus(lumen of oesophagus) — all from Britain

Cosmocephalus obvelatus magna — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 119
(esophagus)
Larus ridibundus
Hydroprogne tschegrava — all from Kirgiz

Cosmocerca longicauda (Linstow, 1885) Railliet et Henry, 1916 — Baruš, V.; and Groschaft, J., 1962 a, 255-256, 260, figs. 2, 6
Triturus vulgaris (plíce, tlusté střevo)
Triturus alpestris(plíce, tlusté střevo) — all from Šumavské oblasti

Crassicauda anthonyi n. sp. — Chabaud, A. G., 1963 a, 397-403, figs. 1-3
Mesoplodon mirus True (reins) — Anglet (Basses-Pyrénées)

Craterostomum acuticaudatum (Kotlán 1919) Boulenger 1920 — Baruš, V., 1962 a, 33, fig. 12 A-C
Equus caballus L.
(tlusté střevo) — Czechoslovakia

Creeping eruption. See Larva migrans.

Crenosoma petrowi — Sadykhov, I. A., 1962 a, 158
Martes foina — Azerbaidzhan

Crenosoma striatum (Zeder 1800) Molin 1867 — Furmaga, S., 1961 a, 443
Erinaceus roumanicus (trachea and bronchi) — Lublin Palatinate, Poland

Crenosoma vulpis — Kraft, H., 1963 a
Hund — München, Germany

Crenosoma vulpis — Pavlov, M. P., 1953 a, 144
(trachea & bronchi)
Vulpes v. krymea montana
V. v. stepensis — all from Crimea

Crenosoma vulpis — Sadykhov, I. A., 1962 a, 158
Thos aureus — Azerbaidzhan

Criconema georgiensis Kirjanova, 1958 incertae sedis — Hopper, B. E., 1963 a, 597

Criconema menzeli (Stefański, 1924) Taylor, 1936 — Hopper, B. E., 1963 a, 595, 596, figs. 1-4
description of males

Criconema octangulare(Cobb, 1914) Taylor, 1936 — Hopper, B. E., 1963 a, 595, 596, 597, figs. 5-7
description of males

Criconema palmatum n. sp. — Siddiqi, M. R.; and Southey, J. F., 1962 a, 221-224, pl., fig. 1
Combe Martin, Devon, England

Criconema squamosum (Cobb, 1913) Taylor, 1936 — Hopper, B. E., 1963 a, 597

Criconemoides sp. — Edward, J. C.; and Naim, Z. 1961 a, 257, fig. 1, a-d.
Allahabad

Criconemoides cylindricum Kirjanova, 1948 — Rocha Monteiro, A., 1963 a

Criconemoides macrodorum — Corbett, D. C. M., 1962 a
Nyasaland

Criconemoides macrodorum Taylor, 1936 — Diab, K. A., 1963 a

Criconemoides rusticum (Micoletzky) — Kozłowska, J., 1962 a, 287-288
Łódź Upland

Criconemoides xenoplax — Jiménez Millán, F., 1962 b, figs. a-c

Cryptaphelenchus quadridens n. sp. — Kakuliia, G. A., 1963 b, 433-438, fig. 1
Pityogenes quadridens (under elytra) — Borzhomsk region, Georgian SSR

Cryptonchus nudus Cobb — Kozłowska, J., 1962 a, 295
Łódź Upland

Cucullanus heterochrous Rudolphi, 1802 — Ronald, K., 1963 a
Limanda ferruginea(stomach)
Pseudopleuronectes americanus (intestine) — all from Gulf of St. Lawrence

Cucullanellus minutus (Rudolphi, 1819) — Getsevichiute, S. Iu., 1958 a 118
Pleuronectes flesus (intestine) — Kuršiu Maru bay

Cucullanus niloticus Campana-Rouget, 1957 — Khalil, L. F., 1963 d, 221-224, figs. 1-4
Trionyx triunguis (=T. niloticus)(intestine) — Khartoum, Sudan

Cyatholaimus dentatus Wieser, 1959 — Murphy, D. G., 1963 c, 73, 75
As syn. of Phyllolaimus dentatus (Wieser, 1959) n. comb.

Cyathostomum Molin 1861 — Baruš, V., 1962 a, 34
As syn. of Trichonema Cobbold 1874

Cyathostomum labratum Looss 1900 — Baruš, V., 1962 a, 78
As syn. of Schulzitrichonema labratum (Looss 1900) nov. comb.

Cyathostoma lari Blanchard, 1849 — Pemberton, R. T., 1963 a, 61, 74-75
Larus ridibundus (nasal and orbital sinuses
Larus argetatus (nasal and orbital sinuses) — all from Britain

Cyathostomum variegatum — Feizullaev, N. A., 1963 b, 64
Ciconia ciconia
C. nigra — all from Azerbaidzhan

Cyathostomum. See Cyathostoma.

Cylichnostomum Loos 1902 Baruš, V., 1962 a
As syn. of Trichonema Cobbold 1874

Cylichnostomum labratum (Looss 1900) Looss 1902 Baruš, V., 1962 a, 78
As syn. of Schulzitrichonema labratum (Looss 1900) nov. comb.

Cylicocercus catinatum var. lopezneyrai Lizcano 1948 syn. nov. Baruš, V., 1962 a, 47
As syn. of Trichonema catinatum (Looss 1900)

Cylicocyclus (Ihle, 1922) Erschow, 1939 Baruš, V., 1962 b
morphology

Cylicocyclus auriculatum (Looss, 1900) Round, M. C., 1962 b, 382
Equus asinus Kenya

Cylicocyclus elongatum (Looss, 1900) Erschow, 1939 Baruš, V., 1962 b, fig. 2, A-E
morphology

Cylicocyclus elongatum var. kotlani (Ihle 1920) Erschow 1939 Baruš, V., 1962 a, 54-56, fig. 22
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicocyclus insigne (Boulanger 1917) Erschow 1939 Baruš, V., 1962 a, 57-58, fig. 23
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicocyclus nassatum (Looss 1900) Erschow 1939 Baruš, V., 1962 a, 58-59, fig. 24
Equus caballus L. (tlusté střevo)
Equus asinus L. " "
all from Czechoslovakia

Cylicocyclus nassatum (Looss, 1900) Erschow, 1939 (?) Baruš, V., 1962 b, fig. 2 F
morphology

Cylicocyclus radiatum (Looss 1900) Erschow 1939 Baruš, V., 1962 a, 54, fig. 21
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicocyclus triramosum (Yorke et Macfie 1920) Ershow 1939 Baruš, V., 1962 a, 60, 61, fig. 25
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicocyclus ultrajectinum (Ihle 1920) Erschow 1939 Baruš, V., 1962 a, 61
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicodontophorus (Ihle 1922) Erschow 1939 Baruš, V., 1962 a, 61

Cylicodontophorus bicoronatum (Looss 1900) Erschow 1939 Baruš, V., 1962 a, 62, fig.26
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicodontophorus bicoronatum (Looss, 1900) Round, M. C., 1962 b, 384
Equus asinus Kenya

Cylicodontophorus euproctus (Boulenger 1917) Erschow 1939 Baruš, V., 1962 a, 62
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicodontophorus mettami (Leiper 1913) Erschow 1939 Baruš, V., 1962 a, 63
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicodontophorus pateratum (Yorke et Macfie 1919) Erschow 1939 Baruš, V., 1962 a, 63-65, fig. 27
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicodontophorus sagittatum (Kotlán 1920) Erschow 1939 Baruš, V., 1962 a, 66, fig.28
Equus caballus L. (tlusté střevo) Czechoslovakia

Cylicostephanus hybridus (Kotlán 1920) Cram 1924 Baruš, V., 1962 a, 76
As syn. of Schulzitrichonema hybridum (Kotlán 1920) nov. comb.

Cylicostomias Cram 1925 Baruš, V., 1962 a
As syn. of Trichonema Cobbold 1874

Cylicostomum Railliet 1901 Baruš, V., 1962 a
As syn. of Trichonema Cobbold 1874

Cylicostomum (Cylicotetrapedon) bidentatum Ihle 1925 Baruš, V., 1962 a, 73
As syn. of Schulzitrichonema bidentatum (Ihle 1925) nov. comb.

Cylicostomum hybridum Kotlán 1920 Baruš, V., 1962 a, 76
As syn. of Schulzitrichonema hybridum (Kotlán 1920) nov. comb.

Cylicostomum (Cylicostephanus) hybridum (Kotlán 1920) Ihle 1922 Baruš, V., 1962 a, 76
As syn. of Schulzitrichonema hybridum (Kotlán 1920) nov. comb.

Cylicostomum (Cylicostomum) labratum (Looss 1900) Ihle 1922 Baruš, V., 1962 a, 78
As syn. of Schulzitrichonema labratum (Looss 1900) nov. comb.

Cylindopharynx brevicauda Ortlepp, R. J., 1962 f, 169
Equus burchelli eastern Transvaal

Cylindopharynx longicauda Ortlepp, R. J., 1962 f, 169
Equus burchelli eastern Transvaal

Cyrnea (Cyrnea) caproni n. sp. Chabaud, A. G.; Brygoo, E. R.; and Durette, M.-C., 1963 a, 93, 98-101, fig. 4
Coua raynaudi (sous la membrane du gésier) Périnet, Madagascar

Cyrnea (Metacyrnea) insularis n. subgen., n. sp. (tod) Chabaud, A. G., [1961 b], 105-110, figs. 1-2
Caprimulgus madagascariensis (membrane du gésier) Madagascar

Cystidicola farionis Fischer (1798) Getsevichiute, S. Iu., 1958 a 117
Osmerus eperlanus (air bladder) Kuršiu Maru bay

Cystocaulus nigrescens sheep and goats Gurchiani, K. R., 1962 a, 344
Georgian SSR

Cystocaulus ocreatus (Railliet et Henry, 1907) Mikačič, 1939 Daskalov, P. B.; et al, 1961 a
Mouton (pulmon) Bulgaria

Cystocaulus ocreatus eggs, duration of life Kassai, T., 1962 c, 31

Cystocaulus ocreatus Kassai, T.; and Hollé, F., 1956 a, figs. 1 b, 2 b

G.[i.e. Cystocaulus] ocreatus diethylcarbamazine citrate Kassai, T.; and Hollé, F., 1962 b, 37-38

Daubaylia potomaca Chitwood & Chitwood, 1934
Helisoma antrosum pericarinatum (= H. anceps pericarinatum) Cheboygan, Michigan
Australorbis glabratus (exper.) Puerto Rico
Helisoma sp. (exper.) Michigan
H. trivolvis? macrostomum (") Canada
Bulinus truncatus (exper.) Egypt
Planorbarius corneus (exper.) Massachusetts
Chernin, E., 1962 a, 459-481, pl., figs. 1-10

Delafondia vulgaris (Looss 1900) Skrjabin 1933 (tlusté střevo)
Equus caballus L.
Equus caballus przewalskii
Equus asinus L.
all from Czechoslovakia
Baruš, V., 1962 a, 27, fig. 8 pl. 1, fig. 2, pl. 4, fig. 3

Delafondia vulgaris causing aneurysm
Mosina, S. K., 1957 a

Delafondiosis anthelmintics
Velichkin, R. A., 1960 b, 286

Demaniella cibourgensis Steiner, 1914
Janik, J., 1962 a, 409
Łódź Upland

Dentostomella grundmanni n. sp.
Eutamias quadrivittatus (intestine)
Great Salt Lake Basin, Utah
Chitwood, M. B., 1963 a, 70-72, figs. 1-7

Desmidocerca aerophila
Ardea cinerea
Azerbaidzhan
Feizullaev, N. A., 1963 b, 64

Desmidocerca aërophilae
Alosa fallax (vitreous body)
Kuršiu Maru bay
Getsevichiute, S. Iu., 1958 a 118

Desmidocercella l. sp.
[Abramis brama] (eye)
[A. ballerus] "
[Pelecus cultratus]"
[Lucioperca lucioperca](eye)
[Lota lota] "
[Rutilus rutilus] "
[Perca fluviatilis] "
Rybinsk reservoir
Iziumova, N. A., 1959 f, 182, 184

Desmidocercella (D.) lubimovi
Ardea cinerea
Egretta alba
E. garzetta
Nycticorax nycticorax
all from Azerbaidzhan
Feizullaev, N. A., 1963 b, 64

Dictyocaulosis, Bovine seasonal distribution
Bobkova, A. F., 1960 b
Byelorussian Polesyi

Dictyocaulosis, Bovine phenothiazine and diethylcarbamazine
Enigk, K.; and Düwel, D., 1963 b, 454-462

Dictyocaulosis, Bovine eastern Kazakhstan
Karamendin, O. S., 1963 b

[Dictyocaulosis, Bovine] lungworm, treatment
Parker, W. H., 1963 a, 743-749, figs. 4, 7

Dictyocaulosis, Bovine treatment
Robertson, R. R., 1963 a, 893-894

Dictyocaulosis, Livestock treatment
Dimitrova, E., 1962 b

Dictyocaulosis, Ovine ditrazine
Azhinov, S. A.; Krivoshta, E. E.; and Khrapov, G. S., 1960 a

Dictyocaulosis, Ovine seasonal distribution
Bobkova, A. F., 1960 b
Byelorussian Polesyi

Dictyocaulosis, Ovine ditrazine
Egorov, Iu. G.; and Morozov, I. G., 1960 a

Dictyocaulosis, Ovine
Saratov oblast
Erokhin, I. P., 1960 a

Dictyocaulosis, Ovine anthelminthics
Loparev, I. V., 1962 b

Dictyocaulosis, Ovine neguvon-biomycin
Stoianov, P.; and Peev, P., 1961 a

Dictyocaulus larvae technique
Buchwalder, R., 1963 a

Dictyocaulus [sp.] eosinophilia in cattle
Wallis, A. S., 1963 a

Dictyocaulus arnfieldi morphological peculiarities
Evranova, V.G., 1957 c, fig.3

Dictyocaulus arnfieldi
British donkeys
Pankhurst, J. W., 1963 a

Dictyocaulus eckerti Skrjabin, 1931
Capreolus capreolus
Bosna
Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b

Dictyocaulus eckerti Skrjabin 1931
As syn. of Dictyocaulus viviparus
Hildebrandt, J., 1962 a, 29-30

Dictyocaulus eckerti [Capreolus capreolus] (lungs)
Georgian SSR
Rodonaia, T. E., 1962 a, 714

Dictyocaulus filaria [Ovis aries] (lungs)
Krasnodar krae
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a

Dictyocaulus filaria (Rudolphi) 1809
Bubo bubo
Oryctolagus cuniculus f. domestica
Mus musculus
Rattus norvegicus
Vulpes vulpes
Bejšovec, J., 1962 a, 99

Dictyocaulus filaria (Rudolphi, 1809) Railliet et Henry, 1907
Capreolus capreolus
Bosna
Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b

Dictyocaulus filaria (Rudolphi, 1809) R. et H., 1907
Mouton (pulmon)
Bulgaria
Daskalov, P. B.; et al, 1961 a

Dictyocaulus filaria Rudolphi, 1809
Indian ruminants
Deorani, V. P. Sharma, 1960 a, 33

Dictyocaulus filaria (Rudolphi 1809) ecology
Erhardová, B., 1962 a, 195

Dictyocaulus filaria morphological peculiarities
Evranova, V. G., 1957 c, fig. 1

Dictyocaulus filaria vaccination with irradiated larvae
Gligorijević, J.; et al, 1962 a

Dictyocaulus filaria sheep and goats
Georgian SSR
Gurchiani, K. R., 1962 a, 334

Dictyocaulus filaria
lamb
Eddy County, New Mexico
La Plata County, Colorado
Hibler, C. P.; Samson, K. S.; and Allen, R. W., 1963 a

Dictyocaulus filaria (exper.)
[Bos taurus]
Cervus elaphus
Dama dama
Capreolus capreolus
Ovis musimon
Capra hircus
Ovis aries
Hildebrandt, J., 1962 a, 4-55

Dictyocaulus filaria — Kassai, T.; and Hollé, F., 1958 a, figs. 1 a, 2 a

Dictyocaulus filiaria diethylcarbamazine citrate — Kassai, T.; and Hollé, F., 1962 b, 37-38

Dictyocaulus filaria diagnosis in sheep — Nickel, E. A., 1962 a, 2-6

Dictyocaulus filaria host specificity — Parfitt, J. W., 1963 a

Dictyocaulus filaria effect of ensilage on eggs and larvae — Pavlov, P., 1958 b

Dictyocaulus filaria verminous bronchitis — Pinzon Castilla, V., 1962 a 968-972

Dictyocaulus filaria [Capreolus capreolus] (lungs) — Rodonaia, T. E., 1962 a, 714 Georgian SSR

Dictyocaulus filaria (Rudolphi, 1809) (bronchi)
Ovis aries
Capra hircus — Round, M. C., 1962 b, 399 all from Kenya

Dictyocaulus filaria — Schanzel, Hubert, 1958 e

Dictyocaulus filaria immunity, vaccination in sheep — Sokolić, A.; Jovanović, M.; Čuperlović, K.; and Movsesijan, M., 1963 a

Dictyocaulus magnus (Mönnig, 1932) Dougherty, 1946 Antidorcas marsupialis — Ortlepp, R. J., 1962 g, 174 South African Lombard Nature Reserve, Bloemhof District, Transvaal

Dictyocaulus unequalis Bhalerao, 1932 Indian ruminants — Deorani, V. P. S., 1960 a, 33

Dictyocaulus viviparus young cattle — Awadhiya, R. P.; and Mehta, M. L., 1962 a, figs. A-B Central Jail Farm, Jabalpur

Dictyocaulus viviparus (Bloch) 1782
Bubo bubo
Vulpes vulpes — Bejšovec, J., 1962 a, 99

Dictyocaulus viviparus (Bloch, 1782) R. & H., 1907 Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b Bosna

Dictyocaulus viviparus antigens — Cornwell, R. L., 1963 a

Dictyocaulus viviparus aerosol therapy — Demski, G., 1963 a

Dictyocaulus viviparus Bloch, 1782 Indian ruminants — Deorani, V. P. S., 1960 a, 33

Dictyocaulus viviparus cattle — Enigk, K., 1962 a, 157-166

Dictyocaulus viviparus methyridin — Enigk, K.; and Düwel, D., 1963 a, 123-130

Dictyocaulus viviparus (Bloch 1782) ecology — Erhardová, B., 1962 a, 195-196

Dictyocaulus viviparus morphological peculiarities — Evranova, V. G., 1957 c, fig. 2

Dictyocaulus viviparus 2-(β-methoxyaethyl) pyridin — Gründer, H. D., 1963 a

Dictyocaulus viviparus Syn.: Dictyocaulus eckerti, Skrjabin 1931
(exper.)
Capreolus capreolus
Cervus elaphus
Dama dama
Ovis musimon — Hildebrandt, J., 1962 a, 4-55

Dictyocaulus viviparus — Jarrett, W. F. H.; and Sharp, N. C. C., 1963 a, figs. 1-13

Dictyocaulus viviparus [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Dictyocaulus viviparus (Bloch 1782) Railliet et Henry 1907
Capreolus capreolus
Cervus elaphus
Dama dama
Ovis musimon — Kotrlý, A., 1958 a, 101 all from ČSR

Dictyocaulus viviparus (Bloch, 1782) Raill. & Henry, 1907
Taurotragus oryx (trachea and bronchi)
Connochaetes taurinus (bronchi) — Ortlepp, R. J., 1962 g, 173-174 Groote Schuur Zoo; Kruger National Park

Dictyocaulus viviparus verminous bronchitis — Pinzon Castilla, V., 1962 a 968-972

Dictyocaulus viviparus iodine & potassium iodide — Popov, N. P., 1957 a

Dictyocaulus viviparus — Poynter, D., 1963 b

Dictyocaulus viviparus spread by fungi — Robinson, J.; Poynter, D.; and Terry, R. J., 1962 a, 17P-18P

Dictyocaulus viviparus (Bloch, 1782)
Bos spp. (bronchi) — Round, M. C., 1962 b, 400 Kenya

Dictyocaulus viviparus
cattle (bronchi) — Shah, H. L.; Pandit, C. N.; and Joshi, S. G., [1962 a], 61 Madhya Pradesh

Dictyocaulus viviparus antigen protection of laboratory animals — Silverman, P. H.; Poynter, D.; and Podger, K. R., 1962 a

Dictyocaulus viviparus — Swanson, L. E., 1962 a

Dictyocaulus viviparus vaccination — Vegors, H. H.; Lucker, J. T.; and Douvres, F. W., 1963 a

Dictyocaulus viviparus vaccination in Belgium — Vercruysse, R.; van Vliet, G.; and Kruize, J., 1963 a, 1-9

Dictyocaulus viviparus (Bloch, 1782) R. et H., 1907 — Zajiček, D., 1963 a

Dioctophyma renale — Bailey, W. S., 1962 a

Dioctophyme renale (Goeze, 1782)
Vulpes vulpes (ureter, bubreg) — Lozanić, B., 1960 a, 507 Belgrade

Dioctophyme renale
Thos aureus — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Dioctophyme renale G. — Szwejkowski, H., 1948 a

Dioctowittinae n. subfam. Dioctophymatidae — Chabaud, A. G. type genus: Dioctowittus

Dioctowittus n. g. Dioctophymatidae; Dioctowittinae n. subfam. — Chabaud, A. G. tod: D. wittei n.g. n.sp.

Dioctowittus wittei n.g. n. sp. (tod)
Psammophis sibilans sibilans
Chabaud, A. G.; and Le Van Hoa, 1960 a, 1837-1839,figs. A-G
Parc National de l'Upemba (Congo belge)

Dipetalonema sp.
possible human parasites
Faust, E. C., 1962 a

Dipelatonema sp.
Illinois dogs
McKinney, Robert E., 1962 a, 43

Dipetalonema spp.
Canis familiaris (subcutaneous tissues and skin)
Equus asinus (peripheral blood)
Round, M. C., 1962 b, 404,405
all from Kenya

Dipetalonema sp.
morphologic changes in blood cultures of microfilariae
Sawyer, Thomas K.; and Weinstein, Paul P., 1963 a, pls., figs. 2, 4, 6, 8-9

Dipetalonema sp.
microfilarial measurement
Sawyer, Thomas K.; Weinstein, Paul P.; and Bloch, Jack, 1963 a

Dipetalonema dracunculoides (Cobbold, 1870)
Canis familiaris
Crocuta crocuta
Hippobosca longipennis
Nelson, G. S., 1963 a
all from Kenya

Dipetalonema dracunculoides (Cobbold, 1870)
Canis familiaris
Round, M. C., 1962 b, 404
Kenya

Dipetalonema perstans Manson, 1891
history
van Oye, E. L.; and Pierquin, L. A., 1961 a, 40-43
Congo and Ruanda-Urundi

Dipetalonema reconditum
control
Horne, R. D., 1963 a

Dipetalonema reconditum
microfilarial identifications
Lindsey, J. R., 1962 b

Dipetalonema reconditum
Chien
Mazzotti, L.; and Chabaud, A. G., 1962 a
Mexique

Dipetalonema reconditum (Grassi, 1890)
Canis familiaris
Round, M. C., 1962 b, 404
Kenya

Dipetalonema reconditum
dog
Thrasher, J. P.; Ash, L. R.; and Little, M. D., 1963 a
New Orleans, Louisiana

Dipetalonema streptocerca Macfie et Corson, 1922
history
van Oye, E. L.; and Pierquin, L. A., 1961 a, 43-44
Congo and Ruanda-Urundi

Diphtherophora de Man, 1880
revision of genus
key
Ivanova, T. S., 1961 a, 23-24

Diphtherophora brevicolle, Thorne, 1939
key
Ivanova, T. S., 1961 a,24, 30 fig. 6

Diphtherophora caudata Ivanova, 1958
key
Ivanova, T. S., 1961 a,23,24, 26-27, figs. 1, 4

Diphtherophora communis de Man, 1880
key
Ivanova, T. S., 1961 a, 24-25 fig. 2

Diphtherophora kirjanovae Ivanova, 1958
key
Ivanova, T. S., 1961 a,24,25-26, fig. 3

Diphtherophora minutus Ivanova, 1958
key
Ivanova, T. S., 1961 a,24,32-33, fig. 8

Diphtherophora obesus Thorne 1939
key
Ivanova, T. S., 1961 a,24, 32

Diphtherophora pellucidus (Cobb, 1893)
Syn.: Chaolaimus pellucidus Cobb, 1893
key
Ivanova, T. S., 1961 a,24,29

Diphtherophora perplexans (Cobb, 1913)
Syn. Archionchus perplexans (Cobb, 1913)
key
Ivanova, T. S., 1961 a,24,27-29, fig. 5

Diphtherophora pseudoperplexans (van der Linde, 1938)
Syn.: Archionchus pseudoperplexans van der Linde, 1938
key
Ivanova, T. S., 1961 a, 24, 30-32, fig. 7

Diphtherophora vanoyei de Coninck, 1931
key
Ivanova, T. S., 1961 a, 24, 29-30

Diphtherophoridae Thorne, 1935
Includes: Diphtherophorinae Micoletzky, 1921; Trichodorinae Thorne, 1935
key to subfamilies
Ivanova, T. S., 1961 a, 22

Diphtherophorinae Micoletzky 1921
Includes: Brachynemella (Cobb, 1893); Diphtherophora de Man, 1880; Triplonchium Cobb, 1920
keys
Ivanova, T. S., 1961 a, 22-23

Diplogaster (Eudiplogaster) andrassyi, n. sp.
Timm, R. W., 1961 c, 4, pl., fig. 2, F-I
Pakistan

Diplogaster coprophagus de Man, 1876
Janik, J., 1962 a, 408
Łódź Upland

Diplogaster (Diplogaster) dacchensis, n. sp.
Timm, R. W., 1961 c, 2, pl., fig. 1, E-H
Pakistan

Diplogaster fictor Bastian
Kozłowska, J., 1962 a, 285-286
Łódź Upland

Diplogaster gracilis Bütschli, 1876
Janik, J., 1962 a, 406
Łódź Upland

Diplogaster (Diplogaster) gracilis
Timm, R. W., 1961 c, 1, pl., fig. 1, A-D
Pakistan

Diplogaster lhieritieri Maupas, 1919
Janik, J., 1962 a, 408
Łódź Upland

Diplogaster (Eudiplogaster) longisetosus
Timm, R. W., 1961 c, 4, pl., fig. 2, B-E
Pakistan

Diplogaster monhysteroides Bütschli, 1874
Janik, J., 1962 a, 406
Łódź Upland

Diplogaster nudicapitatus Steiner, 1914
Janik, J., 1962 a, 407, figs. 53-54
Łodź Upland

Diplogaster (Diplogaster) pterygatus, n. sp.
Timm, R. W., 1961 c, 3, pl., fig. 1, I, fig. 2, A
Pakistan

Diplogaster rivalis (Leydig)
Kozłowska, J., 1962 a, 286
Łódź Upland

Diplogaster roszkowskii Stefański
Kozłowska, J., 1962 a, 285
Łódź Upland

Diplogaster similis Bütschli, 1876
Janik, J., 1962 a, 408
Łódź Upland

Diplogaster spirifer Skwarra 1921 — Janik, J., 1962 a, 406 Łódź Upland

Diplogaster striatus Bütschli, 1876 — Janik, J., 1962 a, 406-407 Łódź Upland

Diplogaster superbus Paesler 1946 — Janik, J., 1962 a, 408 Łódź Upland

Diplogasteritus pterygatus [nov. comb.] — Timm, R. W., 1961 c, 3, pl., fig. 1, I, fig. 2, A Pakistan

Diplogastrellus dacchensis [nov. comb.] — Timm, R. W., 1961 c, 2, pl., fig. 1, E-H

Diplogastrellus gracilis (Butschli, 1876) Paramonov, 1952 — Timm, R. W., 1961 c, 1, pl., fig. 1, A-D Pakistan

Diploscapter coronata Cobb, 1893 — Janik, J., 1962 a, 405-406 Łódź Upland

Diplotriaena sp. — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
Crex crex (thoracic cavity) Kirgiz

Diplotriaena artemisiana — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
(thoracic cavity) Turdus viscivorus Turdus ruficollis Alauda arvensis Coracias garrulus all from Kirgiz

Diplotriaena diucae — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
Emberiza leucocephala (thoracic cavity) Kirgiz

Diplotriaena isabelina — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
Oenanthe isabelina (thoracic cavity) Kirgiz

Diplotriaena skrjabini — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
Emberiza schoeniclus (thoracic cavity) Kirgiz

Diplotriaena tricuspis — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
Pyrrhocorax pyrrhocorax (thoracic cavity) Kirgiz

Dirofilaria spp. possible human parasites — Faust, E. C., 1962 a

Dirofilaria acutiuscula (Molin, 1858)
Syn.: D. repens Railliet y Henry, 1911
dog (inguinal region) — Bacigalupo, J., 1950 a Argentina: Prov. Buenos Aires

Dirofilaria immitis ?
dog (eye) — Beller, J., 1962 a, figs. 1-3

Dirofilaria immitis
palpae and antennae of vector mosquitoes — Burton, G. J., 1963 a

Dirofilaria immitis
review — Gibson, K., 1960 a

Dirofilaria immitis
treatment — Hawking, F., 1962 f

D[irofilaria] immitis
control — Horne, R. D., 1963 a

Dirofilaria immitis — Horne, R. D., 1963 b

Dirofilaria immitis
immunity diagnosis — Kagan, I. G.; Norman, L.; and Allain, D. S., 1963 a

Dirofilaria immitis
microfilarial identifications — Lindsey, J. R., 1962 b

Dirofilaria immitis
Illinois dogs — McKinney, Robert E., 1962 a, 43

[Dirofilaria immitis]
Sodium (P-carbamylphenylarsylenedithio) diacetic acid — Nagata, M.; and Yamada, K., 1962 a

Dirofilaria immitis — Otto, G. F., 1962 b

Dirofilaria immitis
dog — Patterson, D. F.; and Luginbuhl, H. R., 1963 a, 623 Swarthmore, Pennsylvania

Dirofilaria immitis
dog — Rohde, K., 1962 d, 243 Malaya

Dirofilaria immitis
canine — Rothstein, N.; Kinnamon, K. E.; Brown, M. L.; and Carithers, R. W., 1961 a, 661-665 eastern United States

Dirofilaria immitis (Leidy, 1856)
Canis familiaris (heart and pulmonary arteries) — Round, M. C., 1962 b, 401 Kenya

[Dirofilaria immitis]
dermatitis, canine — Sako, S.; and Yamane, O., 1962 b

Dirofilaria immitis
morphologic changes in blood cultures of microfilariae — Sawyer, Thomas K.; and Weinstein, Paul P., 1963 a, pls. figs. 1, 3, 5, 7, 10

Dirofilaria immitis — Sawyer, T. K.; and Weinstein, Paul P., 1963 b, figs. 1-5

Dirofilaria immitis
in vitro development — Sawyer, T. K.; and Weinstein, P. P., 1963 c, figs. 1-4

Dirofilaria immitis
microfilarial measurement — Sawyer, Thomas K.; Weinstein Paul P.; and Bloch, Jack, 1963 a

Dirofilaria immitis
canine, Philippines
treatment — Tacal, Jose V., Jr., 1962 a

Dirofilaria immitis
dog — Thrasher, J. P.; Ash, L. R.; and Little, M. D., 1963 a New Orleans, Louisiana

Dirofilaria immitis — Tomoda, I., 1962 a

[Dirofilaria immitis] — Tomoda, I., 1962 b

Dirofilaria immitis
high incidence in dogs — Tucker, E. W., 1961 a Concord, Massachusetts

Dirofilaria immitis
lacking in wild fox, Georgia, U. S. A. — Walton, B. C.; Glover, J. E.; and Upham, R. W. (jr.), 1963 a

Dirofilaria repens Railliet y Henry, 1911
As syn. of D. acutiuscula (Molin, 1858) — Bacigalupo, J., 1950 a

Dirofilaria repens Railliet
[Homo sapiens] (45-jährigen Frau)(Augenlides) — Manev, Iv.; and Buchvarov,G., 1961 a Bulgarien

Dirofilaria repens
cat — Rohde, K., 1962 d, 243 Malaya

Dirofilaria repens Railliet and Henry, 1911
(under skin)
Canis familiaris
Felis domestica — Round, M. C., 1962 b, 401 all from Kenya

Dirofilaria uniformis
metabolism — von Brand, T.; Bowman, I. B. R.; Weinstein, P. P.; and Sawyer, T. K., 1963 a

Dirofilaria uniformis — Duxbury, R. E.; and Sadun, E. H., 1963 a

Discolaimium sublatum n.sp.
Rustenburg, Transvaal — Heyns, J., 1963 a, 2, 3, 6, pl. fig. 1 H-J

Discolaimoides n. gen.
Dorylaiminae — Heyns, J., 1963 a, 1, 3, 5 tod: D. bulbiferus (Cobb, 1906) n. comb.

Discolaimoides bulbiferus (Cobb, 1906) n. comb. (tod)
Heyns, J., 1963 a, 5
Syns.: Dorylaimus bulbiferus Cobb, 1906; Discolaimus bulbiferus (Cobb, 1906) Thorne and Swanger, 1936

Discolaimoides smithi n. sp. Rustenburg, Transvaal
Heyns, J., 1963 a, 3, 4, 5,6, pl., fig. 2

Discolaimus bulbiferus(Cobb, 1906) Thorne and Swanger, 1936
Heyns, J., 1963 a, 5
As syn. of Discolaimoides bulbiferus (Cobb, 1906) n.comb.

Discolaimus major Thorne 1939
Heyns, J., 1963 a, 3
Pretoria, South Africa

Discolaimus monoplanus n.sp. Rustenburg, Transvaal
Heyns, J., 1963 a, 2, 3, fig. 1 E-G

Dispharynx sp.
(muscular stomach)
Phasianus colchicus
Falco subbuteo
Asio otus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 118
all from Kirgiz

Dispharynx nasuta
(esophagus & proventriculus)
[Tetrastes bonasia]
Merkusheva, I. V.; and Kraevskaia, L. I., 1963 a, 214
Byelorussia

Dispharynx noctuae
Surnia ulula (esophagus)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 118
Kirgiz

Dispharynx sturnopastori n. sp.
Sturnopastor contra (oesophagus)
Chakravarty, G. K.; and Majumdar, G., 1962 a, 21-24, figs. 1-2
Barasat, near Calcutta

Ditylenchus allii
control
Eremenko, V. D.; and Miuge,S. G., 1960 a

Ditylenchus allii
control
Eremenko, V. D.; Zrebnyi, P. E.; Mudretsova-Viss, K. A.; and Turlygina, E. S., 1960 a

Ditylenchus allii
disinfection of soil
Petrova, Z. I., 1959 a

Ditylenchus destructor
feeding, reproduction and embryology
Anderson, R. V., 1962 a

Ditylenchus destructor
enzyme content of saliva
Goffart, H.; and Heiling, A., 1962 b

Ditylenchus destructor
Miuge, S. G., 1959 c

Ditylenchus destructor
Smart, G. C. (jr.); and Darling, H. M., 1963 a

Ditylenchus dipsaci
Blake, C. D., 1962 d, pl. VIII, fig. 10

Ditylenchus dipsaci (Kühn)
seed transmission
Diercks, R.; and Klewitz, R., 1962 a, figs. 1-2

Ditylenchus dipsaci
Gostick, K. G., 1963 a

Ditylenchus dipsaci
Graf, A.; Keller, E.; Liechti, H.; and Savary, A., 1962 b

Ditylenchus dipsaci (Kühn) Filipjev
Great Britain. Ministry of Agriculture, Fisheries and Food, 1963 d

Ditylenchus dipsaci
Green, C. D., 1963 a

Ditylenchus dipsaci (Kühn)
Hawn, E. J., 1963 a

Ditylenchus dipsaci
Janýška, A., 1963 a

Ditylenchus dipsaci
technique
Keller, E., 1962 a, 450-451, figs. 1-2

Ditylenchus dipsaci (Kühn)
development in lucerne
Palo, A. V., 1962 b

Ditylenchus dipsaci (Kühn) Filipjev
Roivainen, O.; Tinnilä, A.; and Kanervo, V., 1962 a

Ditylenchus dipsaci (Kühn)
extraction from plant tissues
Webster, J. M., 1962 a

Ditylenchus dipsaci
Webster, J. M., 1962 b, 12P-13P

Ditylenchus myceliophagus
enzymes
Dropkin, V. H.; Marsh, P. B.; and Spalding, D. H., 1962 a

Ditylenchus radicicola
histopathology
Chiaravalle, P. D.; and Stessel, G. J., 1963 a

Ditylenchus radicicola
s'Jacob, J. J., 1962 b

Ditylenchus trifolii
Skarbilovich, T. S., 1960 e

Dolichodorus nigeriensis n. sp.
Luc, M.; and Caveness, F. E., 1963 a, 297-299, fig. 1
Ibadan Province,W. Nigeria

Dolichodorus silvestris n. sp.
Gillespie,W.H.; and Adams,R. E., 1962 a, 93-98, fig. 1
West Virginia

Dorylaimina
Dorylaimoidea;Mononchoidea
Clark, W. C., 1962 b, 120

Dorylaimoides thecolaimus n. sp.
Klapperkopfort, Pretoria
Heyns, J., 1963 b, 8, 11, fig. 1 H-I

Dorylaimus sp.
Coomans, A.; and de Coninck, L. A. P., 1963 a, fig. 5

Dorylaimus attenuatus de Man
Kozłowska, J., 1962 a, 299
Łódź Upland

Dorylaimus bridgammensis de Man
Kozłowska, J., 1962 a, 298
Łódź Upland

Dorylaimus bulbiferus Cobb, 1906
Heyns, J., 1963 a, 5
As syn. of Discolaimoides bulbiferus (Cobb, 1906) n.comb.

Dorylaimus filiformis Bastian
Kozłowska, J., 1962 a, 298-299
Łódź Upland

Dorylaimus flavomaculatus Linstow
Kozłowska, J., 1962 a, 299
Łódź Upland

Dorylaimus helveticus (Steiner)
Kozłowska, J., 1962 a, 298
Łódź Upland

Dorylaimus keilini sp.
Northern Nigeria
Lee, D. L., 1962 e, 537-538, fig. 1

Dorylaimus krygeri Ditlevsen, 1928
Brzeski, M., 1962 d, 469
As syn. of Aporcelaimus krygeri (Ditlevsen, 1928)n.comb.

Dorylaimus monohystera de Man, 1880
Coomans, A.; and Geraert, E., 1962 a, 233
As syn. of Eudorylaimus monohystera (de Man, 1880) Andrássy, 1959

Dorylaimus monohystera
Heyns, J., 1962 e
South Africa

Dorylaimus montanus
Kir'ianova, E. S., 1962 a, figs. 1-2

Dorylaimus obtusicaudatus Bastian, 1865
Janik, J., 1962 a, 412-413
Łódź Upland

Dorylaimus silvestris de Man, 1912
Coomans, A.; and Geraert, E., 1962 a, 236
As syn. of Pungentus silvestris (de Man, 1912) n. comb.

Dorylaimus stagnalis Dujardin
Kozłowska, J., 1962 a, 298
Łódź Upland

Dorylaimus sublabiatus Thorne, Swanger, 1936
Brzeski, M., 1962 d, 470
As syn. of Aporcelaimus sublabiatus (Thorne, Swanger, 1936) comb. n.

Dracunculus doi n. sp. Chabaud, A. G., [1961 c], 100-105, pl., fig. 2
Acrantophis madagascariensis (région gastrique, probablement sur la face péritoniale de l'estomac) Madagascar

Dracunculus globocephalus Crites, J. L., 1963 a, 2
Chelydra serpentina (body cavity & mesenteries) Erie County, Ohio

Dracunculus insignis (Leidy, 1858) Crites, J. L., 1963 a, 1
Procyon l. lotor (hind leg) Delaware County, Ohio

Dracunculus medinensis Patel, C. V.; and Anand, A. L. 1960 a
calcified

Dracunculus medinensis Wagner, W., 1960 a

Drascheja. See Draschia.

Drascheja [i.e. Draschia] megastoma (Rudolphi, 1818) Valerianov, Ts., 1961 a
Musca domestica all from Bezirk Burgas, Bulgaria
Stomoxys calcitrans

Echinocephalus Molin, 1858 Millemann, R. E., 1963 a,
Key to species

Echinocephalus multidentatus Baylis and Lane, 1920 Millemann, R. E., 1963 a, 763
Key

Echinocephalus pseudouncinatus Millemann, 1951 Millemann, R. E., 1963 a, 754-761, figs. 1-19
Key
Heterodontus francisci
Myliobatis californicus all from Gulf of California

Echinocephalus southwelli Baylis and Lane, 1920 Millemann, R. E., 1963 a, 763
Key

Echinocephalus spinosissimus (v. Linstow, 1905) Millemann, R. E., 1963 a, 761
As syn. of Echinocephalus uncinatus Molin, 1858

Echinocephalus uncinatus Molin, 1858 Millemann, R. E., 1963 a, 761, 763
Key
Syn.: Echinocephalus spinosissimus (v. Linstow, 1905)

Echinuria uncinata [Anas platyrhynchos dom.] Belokobylenko, V. T., 1963 a
Kazakhstan

Echinuria uncinata Cornwell, G., 1963 a, Pls. I-II, figs. 2-5
Bucephala albeola all from Manitoba, Canada
Anas discors
Anas platyrhynchos
Aythya valisineria
Aythya americana
Anas acuta

Elaeophora poeli (Vryburg) Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and
Syncerus caffer caffer (dorsal aorta) Brocklesby, D. W., 1963 a, 41
Western Uganda

Elaphostrongylus panticola Priadko, E. I.; Vysokov, S. N.; and Frolov, V. S., 1963 a
Cervus elaphus sibiricus
C. nippon hortulorum

Elaphostrongylus rangiferi reindeer [Rangifer tarandus] (central nervous system) Ronéus, O.; and Nordkvist, M., 1962 a, pls., figs. 4-20
Sweden

Enterobiasis. See Oxyuriasis.

Enterobius sciuri Cameron Bernard, J., 1961 g, 255
Sciurus vulgaris Wavre

Enterobius sciuri Cameron, 1932 Hörning, B., 1963 a, 25-27, 32-33, 38
Syn.: Enterobius sciuri Kreis 1944
Sciurus vulgaris Switzerland

Enterobius vermicularis appendicitis Ambrošić, F., 1960 b

[Enterobius vermicularis] pyrvinium embonate Bisley, B. L.; et al, 1961 a

Enterobius vermicularis female (pelvis), granuloma Campbell, C. G.; and Bowman, J., 1961 a

[Enterobius vermicularis] pyrvinium pamoate Coudert, J.; Garin, J. P.; and Battesti, M. R., 1961 a

Enterobius vermicularis Pyrvinium pamoate Farid, Z., 1963 a

Enterobius vermicularis Italy diagnosis Forte, M.; and Schileo, F., 1962 a

Enterobius [vermicularis] children in pediatric institution Garrison, H. F.; Alexander, B.; Nichols, H. H.; and Miller, J. B., 1963 a

Enterobius vermicularis medical course Gonzaga, L.; and Gonzaga, M., 1960 a, 134-135

Enterobius vermicularis noninstitutionalized children Holmes, D. T.; and Sherrer, J. W., 1962 a
Dayton, Ohio

Enterobius vermicularis stilbazium iodide Hsieh, H. C.; et al, 1963 a

Enterobius (Oxyuris) vermicularis Huygen, F.J.A.; Rijpstra, A.C. and Swellengrebel, N. H., 1960 a, figs. 3-5, 7

Enterobius vermicularis stilbazium iodide Jeffery, G. M.; Rondeau, E. A., Harrison, A. J.; and Phifer, K. O., 1963 a

Enterobius vermicularis man (colon, rectum and anal canal) Jung, R. C.; and Carrera, G. M., 1960 a

Enterobius vermicularis granuloma, inguinal canal Karnauchow, P. N., 1961 a

Enterobius vermicularis methods of examination and incidence in Poland Kożar, Z., 1948 e, 1 fig.

Enterobius vermicularis treatment Laurijssens, M., 1961 a

Enterobius vermicularis chimpanzee Mandal, L. N.; Gupta, B. N.; and Prasad, A. K., 1963 a

Enterobius vermicularis ? human (prostate) Marsden, A. T. H., 1960 a
Malaya

Enterobius vermicularis Ricci, M., 1961 b

Enterobius vermicularis pyrvinium pamoate Rodrigues, Y. T.; et al., 1960 a

Enterobius vermicularis 6-Dimethylamino-2-[2-(2, 5-dimethyl-1-phenyl-3-pyrryl)vinyl]-1-methylquinolinium chloride Rodrigues, Y. T.; Negrisoli, D.; Galvão Pereira, F. A.; and Rodrigues da Silva, J., 1961 a

Enterobius vermicularis dermatosis, human Sargautiene, G. G., 1962 a

Enterobius vermicularis piperazine Tarantola, D., 1960 a

Epomidiostomum anatinum (muscular stomach) Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 123
Anas platyrhynchos all from Kirgiz
A. acuta
A. querquedula
A. strepera

Epomidiostomum anatinum [Anas platyrhynchos dom.] Belokobylenko, V. T., 1963 a
Kazakhstan

Epomidiostomum anatinum [Anas platyrhycha] (muscular stomach) Solov'ev, G. V., 1962 a, 142
Kirgizia

Erschowinema Tshoijo 1957 — Baruš, V., 1962 a
As syn. of Trichonema Cobbold 1874

Erschowinema asymmetricum (Theiler 1923) Tshoijo 1957 — Baruš, V., 1962 a, 43, 44
As syn. of Trichonema asymmetricum (Theiler 1923)

Erschowinema calicatum (Looss 1900) — Baruš, V., 1962 a, 44-46
As syn. of Trichonema calicatum (Looss, 1900) Tshoijo, 1957

Erschowinema catinatum (Looss, 1900) Tshoijo, 1957 — Baruš, V., 1962 a, 47
As syn. of Trichonema catinatum (Looss, 1900)

Erschowinema coronatum (Looss, 1900) Tshoijo, 1957 — Baruš, V., 1962 a, 49
As syn. of Trichonema coronatum (Looss, 1900)

Erschowinema minutum (Yorke et Macfie 1918) Tshoijo 1957 — Baruš, V., 1962 a, 52
As syn. of Trichonema minutum (Yorke et Macfie 1918)

Ethmolaimus pratensis de Man — Kozłowska, J., 1962 a, 294
Łódź Upland

Eucephalobus elongatus de Man — Roguska-Wasilewska, L., 1962 b

Eucoleus annulata (Molin 1858) — Roško, L., 1958 a
Gallus gallus domesticus — Král. Chlmec.

Eucoleus annulatus — Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
fowl — Serbia

Eucoleus laricola — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Larus ridibundus — Kirgizia

Eucoleus trilobus — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 124
Charadrius dubius (esophagus) — Kirgiz

Eudiplogaster andrassyi [nov. comb.] — Timm, R. W., 1961 c, 4, pl., fig. 2, F-I

Eudorylaimus acuticauda (de Man) — Kozłowska, J., 1962 a, 300
Łódź Upland

Eudorylaimus adipatus sp. n. — Brzeski, M., 1962 f, 543-544, figs. 6-8
Poland

Eudorylaimus carteri (Bastian) — Kozłowska, J., 1962 a, 299-300
Łódź Upland

Eudorylaimus krygeri (Ditlevsen, 1928) Andrássy, 1959 — Brzeski, M., 1962 d, 469
As syn. of Aporcelaimus krygeri (Ditlevsen, 1928) comb. n.

Eudorylaimus monohystera (de Man, 1880) Andrássy, 1959 — Coomans, A.; and Geraert, E., 1962 a, 233-234, 235, fig. 1
Syn.: Dorylaimus monohystera de Man, 1880

Eudorylaimus obtusicaudatus (Bastian) — Kozłowska, J., 1962 a, 300
Łódź Upland

Eudorylaimus paracirculifer sp. n. — Brzeski, M., 1962 f, 541-543, figs. 1-5
Poland

Eudorylaimus silvestris (de Man, 1912) Andrássy, 1959 — Coomans, A.; and Geraert, E., 1962 a, 236
As syn. of Pungentus silvestris (de Man, 1912) n. comb.

Eudorylaimus sublabiatus (Thorne, Swanger, 1936) Andrássy, 1959 — Brzeski, M., 1962 d, 470
As syn. of Aporcelaimus sublabiatus (Thorne, Swanger, 1936) comb. n.

Eustrongylides sp. — Grabda, E.; Grabda, J.; and Wierzbicki, K., 1961 a, 245, 260
Acerina cernua — Wdzydze Lake, Poland

Eustrongylides africanus — Feizullaev, N. A., 1963 b, 63
Platalea leucorodia — Azerbaidzhan

Eustrongylides mergorum [Anas platyrhynchos dom.] — Belokobylenko, V. T., 1963 a
Kazakhstan

Eustrongylus sp. — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Larus ridibundus — Kirgizia

Falcaustra dubia sp. nov. — Yuen, P. H., 1963 d, 241, 247-249, pl., figs. 14-18
Rana macrodon (intestine) — Templar's Park, Selangor, Malaya

Falcaustra golvani Chabaud et Brygoo 1957 — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 586, 587, 588, fig. 10 A, C
Chamaeleo brevicornis — Madagascar

Falcaustra pahangi sp. nov. — Yuen, P. H., 1963 d, 241, 244-247, pl., figs. 9-13
Bufo asper (intestine) — Genting Simpah, Pahang, Malaya

Falcaustra purchoni sp.nov. — Yuen, P. H., 1963 d, 241-244, 247, 248, pl., figs. 1-8
Bufo asper (intestine) — Genting Simpah, Pahang, Malaya

[Filaria sp.] (filarioid worm) — Backhouse, T. C.; and Buckley, J. J. C., 1963 a, 234
human (anterior chamber of eye) — Australia

[Filaria sp.] (filarial larva type A) — Nelson, G. S.; and Pester, F. R. N., 1962 a, figs. 1, 2
Simulium neavei — Mount Elgon, Uganda

Filaria carassii Ishii, 1933 — Wu, H. S., 1956 a, 102
As syn. of Philometra carassii (Ishii) comb. nov.

Filaria immitis — Sako, S.; and Yamane, O., 1962 c

Filariasis, Canine — Nagata, M., 1963 a

Filariasis, Canine immunity, serology — Nagata, M.; and Yamada, K., 1963 a

Filariasis, Human subcutaneous — Gottron, H. A.; and Nikolowski, W., 1951 a

Filariasis, Human radiation aspects — Legré, J., 1959 a

Filariasis, Human climate — Nanda, D. K.; Singh, M. V.; and Chand, D., 1962 a

Filariasis, Human — Wagner, W., 1960 a

Filariasis, Human, Blood serum calcium — Prasad, B. N.; and Narasimha, S., 1960 a

Filariasis, Human, Epidemiology — Lebied, B., 1962 a, 179-180

Filariasis, Human, Immunity immunological diagnosis, review — Kagan, I. G., 1963 a

Filariasis, Human, India Madras State — Laurence, B. R., 1963 b

Filariasis, Human, Treatment Diethylcarbamazine — Kessel, J. F.; et al., 1960 a
French Oceania

Filaroides arator (Chandler 1931) Skriabin 1940 — Rodríguez, A.; and Boero, J. J., 1963 a, 103-108, pl., fig. 3
Cebus paraguayanus (pulmonar) — Jardin Zoológico

Filaroides martis — Sadykhov, I. A., 1962 a, 158
Martes martes — Azerbaidzhan

Filaroides osleri — Bailey, W. S., 1962 a

Foleyella brevicauda n. sp.
Chamaeleo brevicornis
Chamaeleo parsonii
Chabaud, A. G.; and Brygoo, E. R., 1962 a, 571, 594-598, 599, 600, figs. 17-18
all from Madagascar

Gaigeria pachyscelis Railliet and Henry, 1910
Ovis aries (small intestine)
Round, M. C., 1962 b, 388
Kenya

Galoncus perniciosus (von Linstow, 1885) Railliet, 1918
Panthera pardus
Baer, J. G., 1959 b, 132-134, figs. 84-86; Pl. VII, figs. 1-3
Parcs Nationaux du Congo Belge

Ganguleterakis altaica
Tetraogallus himalayensis (caecum)
Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 123
Kirgiz

Ganguletarakis altaicus
[Anas boscha]
Shirinov, N. M., 1962 a, 112
Azerbaidzhan

Ganguleterakis dispar
[Anas platyrhynchos dom.]
[Anser anser domesticus]
Belokobylenko, V. T., 1963 a
all from Kazakhstan

Ganguleterakis dispar
[Anas platyrhynchos dom.]
Egizbaeva, Kh. I., 1963 a
Pavlodar state farm

Ganguleterakis dispar
Anas platyrhyncha (caecum)
Kibakin, V. V., 1962 a
Turkmeniia

Ganguleterakis dispar
Anser anser domesticus (caecum)
Mosina, S. K., 1957 b, 136
Tatar republic

Ganguleterakis dispar
geese
Püvi, M.; and Vilumets, T., 1962 a
Estonian SSR

Ganguleterakis dispar
[Anas boscha]
Shirinov, N. M., 1962 a, 112
Azerbaidzhan

Ganguleterakis dispar (caecum)
[Anser anser domesticus]
[Anas platyrhycha]
Solov'ev, G. V., 1962 a, 142
all from Kirgizia

Gastromermis viridis
Simulium vittatum
Phelps, R. J., 1962 a
Wisconsin

Geopetitia madagascariensis n. sp.
Nectarinia souimanga (proventricule, péritoine)
Chabaud, A. G., [1961 b], 119-122, pl., fig. 5
Madagascar

Globocephalus urosubulatus
swine
Ehlert, H. G., 1962 a, 87 pp.

Gnathostoma sp.
Procyon lotor solutus
Harkema, R.; and Miller, G. C., 1962 b, 333
Cape Island, South Carolina

Gnathostoma accipitri
Ardea cinerea
Feizullaev, N. A., 1963 b, 64
Azerbaidzhan

Gnathostoma procyonis Chandler, 1942
Cyclops vernalis (exper.)
Cyclops bicuspidatus (exper.)
Macrocyclops albidis (exper.)
Guppies (exper.)
Agkistrodon piscivorus leucostoma
Natrix sipedon confluens
Lampropeltis getulus holbrooki
Kinosternon subrubrum hippocrepis
Terrapene carolina major
Graptemys pseudogeographica kohnii
Pseudemys scripta elegans
Alligator mississippiensis
Amia calva
Ash, L. R., 1962 c, 298-304, fig. 1, Pl. I, figs. 1-9
all from Louisiana

Gnathostoma procyonis "valid species"
Procyon lotor (stomach wall)
Mephitis mephitis
Ash, L. R., 1962 d, figs. 1-4
all from Louisiana

Gnathostoma spinigerum Owen (1836)
Didelphis marsupialis virginiana (estômago)
Flores-Barroeta, L.; Hidalgo-Escalante, E.; and Garcia-Torres, F., 1961 a, 107-111, figs. 1-6
Georgia and Louisiana, U.S.A.

Gnathostoma spinigerum
cat
Rohde, K., 1962 d, 243
Malaya

Gongylonema ingluvicola
Meleagris gallopavo
Maxfield, B. G.; Reid, W. M.; and Hayes, F. A., 1963 a
Alabama

Gongylonema ingluvicola Ransom, 1904
Gallus domesticus (proventriculus)
Round, M. C., 1962 b, 409
Kenya

Gongylonema mucronatum Seurat 1916?
Erinaceus roumanicus (oesophagus)
Furmaga, S., 1961 a, 443
Lublin Palatinate, Poland

Gongylonema neoplasticum
Periplaneta americana
Rattus norvegicus
Dittrich, L., 1963 a, 12-13
Leipzig Zoo

Gongylonema pulchrum Molin, 1857
Sus scrofa domestica
Ahluwalia, S. S., 1962 a, 358-359, 364, pl., fig. 2
Western Uttar Pradesh

Gongylonema pulchrum Molin 1857
Vulpes vulpes
Delić, S.; and Čanković, M., 1962 a, fig. 1 a-b
Serbia

Gongylonema pulchrum (schlunde)
Rindern [Bos taurus]
Schafen [Ovis aries]
Groschaft, J., 1962 a, 232-237, pl. 2, figs. a-b, d
Czechoslovakia

Gongylonema pulchrum
Myocastor coypus (oesophagus)
Hohner, L., 1962 a, 98, 113
Germany

Gongylonema pulchrum (mucosa membrane of esophagus)
[Capreolus capreolus]
[Capra cylindricornis]
Rodonaia, T. E., 1962 a, 715
Georgian SSR

Gongylonema pulchrum
Ursus arctos caucasicus
Lepus europaeus
Myopotamus coypus
Sadykhov, I. A., 1962 a, 159
all from Azerbaidzhan

Gongylonema pulchrum
Canthon laevis
Stewart, T. B.; and Kent, K. M., 1963 a, 158
Tifton, Georgia

Gordionus cyrnensis n. sp.
Giudicelli, J.; and Nicoli, R. M., 1962 a, 616-622, figs. 1-9

Gottholdsteineria goodeyi (Loof and Oostenbrink, 1958) Andrassy, 1958
As syn. of Rotylenchus goodeyi Loof and Oostenbrink, 1958
Coomans, A., 1962 c, 204

Gracilacus capitatus n. sp.
West Virginia
Adams, R. E.; and Eichenmuller, J. J. (jr.), 1962 a, 87-92, figs. 1-2

Graphidium strigosum
Dudzinski, M. L.; and Mykytowycz, R., 1963 a

Grassenema Petter 1959
Syn.: Acanthostephanocephalus Kreis 1960.
Petter, A. J., 1962 a, 173

Grassenema procaviae caballeroi (Kreis, 1960) [n. comb.]
Syn.: Acanthostephanocephalus caballeroi Kreis, 1960.
Petter, A. J., 1962 a, 172-173

Grassenema procaviae longicauda (Köhler et Supperer, 1960) [n. comb.]
Syn.: Cobboldina longicauda Köhler et Superer 1960.
Petter, A. J., 1962 a, 172-173

Grassenema procaviae procaviae Petter 1959 [n. comb.]
Petter, A. J., 1962 a, 173

Gyalocephalinae n. subfam. Strongylidae — Ortlepp, R. J., 1962 d, 163
type gen.: Gyalocephalus

Gyalocephalus Looss 1900 — Baruš, V., 1962 a, 80

Gyalocephalus Looss, 1900
morphology — Baruš, V., 1962 b

Gyalocephalus
Strongylidae; Gyalocephalinae n. subfam. — Ortlepp, R. J., 1962 d, 163

Gyalocephalus capitus Looss 1900 — Baruš, V., 1962 a, 80, fig. 37 pl. 1, fig. 3
Equus caballus L. (tlusté střevo) " "
E. caballus przewalskii " " Czechoslovakia

Gyalocephalus capitatus Looss, 1900
morphology — Baruš, V., 1962 b

Gyalocephalus capitatus Looss, 1900
Equus caballus (large intestine) — Round, M. C., 1962 b, 384
Kenya

Habronema sp.
Bubulcus ibis — Feizullaev, N. A., 1963 b, 64
Azerbaidzhan

Habronema mansioni (muscular stomach)
Milvus korschun
Aegypius monachus
Bubo bubo — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 117
all from Kirgiz

Habronema megastoma Rudolphi, 1819)
Equus caballus (stomach tumor) — Round, M. C., 1962 b, 407
Kenya

Habronema microstoma (Schneider 1866)
Equus caballus L. (žaludek) — Baruš, V., 1962 a, 19, fig. 1 (D-E)
Czechoslovakia

Habronema microstoma
Dithiazanine iodide — Shumard, R. F., 1962 b

Habronema microstoma(Schneider, 1866)
Stomoxys calcitrans — Valerianov, Ts., 1961 a
Bezirk Burgas (Bulgarien)

Habronema muscae (Carter, 1861)
Equus caballus (stomach) — Round, M. C., 1962 b, 407
Kenya

Habronema muscae
Dithiazanine iodide — Shumard, R. F., 1962 b

Habronema muscae Carter, 1841
Musca domestica — Valerianov, Ts., 1961 a
Stomoxys calcitrans " " " Bezirk Burgas (Bulgarien)

Habronema petrowi n. sp.
Ciconia nigra L. (intestine) — Evranova, V. G., 1957 a, 245-247, figs. 1-2
Tatar ASSR

Habronema seurati
Falco subbuteo (muscular stomach) — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 117
Kirgiz

Habronema spinosa
Falco tinnunculus (muscular stomach) — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 117
Kirgiz

Hadjelia sp.
Lanius cristatus (muscular stomach) — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 117
Kirgiz

Hadjelia excisa
Ciconia ciconia — Feizullaev, N. A., 1963 b, 64
Azerbaidzhan

Haemonchosis
phenothiazine — Gadzhiev, K. Sh.; and Kaziev, G. A., 1962 a

Haemonchus sp.
Alces alces (small intestine) — Evranova, V. G., 1955 a, 152
Tatar ASSR

Haemonchus spp.
Nigerian zebu cattle — Ross, J. G.; Armour, J.; and Hart, J. A., 1962 a

Haemonchus [sp.]
treatment — Todd, A. C., 1962 d

Haemonchus bedfordi Le Roux
Syncerus caffer caffer (abomasum) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 40
Western Uganda

Haemonchus contortus
[Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Haemonchus contortus
phenothiazine, ultramized — Arundel, J. H., 1963 a, 214-219

Haemonchus contortus (Rudolphi) 1803
Bubo bubo
Trypanocorax frugilegus — Bejšovec, J., 1962 a, 99, pl. 2, fig. a

Haemonchus contortus
Ovis musimon — Boch, J.; and Hörchner, F., 1962 b

Haemonchus contortus
Dekelmin — Boch, Josef; and Hörchner, F. 1963 a.

Haemonchus contortus
egg count — Brambell, M. R., 1963 a

Haemonchus contortus (Rudolphi, 1903) Cobb, 1898
Capreolus capreolus — Čankovič, M.; Delič, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Haemonchus contortus
variables influencing controlled infections — Conway, D. P., 1962 a

Haemonchus contortus (Rudolphi, 1893) Cobb, 1898
Sheep and Cattle — Daskalov, P. B., 1961 a
Bulgaria

Haemonchus contortus (Rudolphi, 1803)
Adenota kob thomasi — Dinnik, J. A., 1963 a, 169
Uganda

Haemonchus contortus
diet, protein levels in goats — Djafar, M. I., 1962 a

Haemonchus contortus
Thiabendazole — Enigk, K.; and Eckert, J., 1963 a

Haemonchus contortus (Rudolphi 1803)
ecology — Erhardová, B., 1962 a, 192

Haemonchus contortus
effect on erythrocytes and plasma in sheep — Evans, J. V.; Blunt, M. H.; and Southcott, W. H., 1963 a, 549-558

Haemonchus contortus (Rud., 1803)
sheep [Ovis aries] — Galli, S., 1962 a
Provincia de Pisa

Haemonchus contortus
survival, fall contamination — Goldberg, A.; and Lucker, J. T., 1963 a

H[aemonchus] contortus
vaccination, resistance — Gregory, T. S., 1961 b, 63

Haemonchus contortus
Vicugna vicugna (abomasum) — Guerrero Diaz, C. A., [1962 a], 105
Peru

Haemonchus contortus
phenothiazine and resistant strain — Hasche, M. R.; and Todd, Arlie C., 1963 a, 670

Haemonchus contortus (Rudolphi 1803)
ecology — Hovorka, J., 1962 a, 257-263
ČSSR

Haemonchus contortus
[Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Haemonchus contortus
effect of diet in lambs — Kates, K. C.; Allen, R. W.; and Wilson, G. I., 1962 a

Haemonchus contortus
treatment in sheep — Knight, R. A.; and McGuire, J. A., 1963 a, 7

Haemonchus contortus
dry lot vs. pasture rotation, lambs
Lindahl, I. L.; et al, 1963 a

Haemonchus contortus
sheep
Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Haemonchus contortus
lambs
Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Haemonchus contortus
[Ovis aries]
Osipov, P. P., 1963 a, 25
Aktyubinsk region

Haemonchus contortus
evaluating anthelmintics
key
Reinecke, R. K.; Snijders, A. J.; and Horak, I. G., 1962 a, 241-257

Haemonchus contortus
x-irradiated larvae
Rendel, J. M. [chairman], 1961 a, 103

Haemonchus contortus
(abomasum, small intestine)
[Capreolus capreolus]
[Rupicapra rupicapra]
Rodonaia, T. E., 1962 a, 713
Georgian SSR

Haemonchus contortus (Rudolphi, 1803)
(abomasum)
Bos spp.
Ovis aries
Capra hircus
Round, M. C., 1962 b, 396
all from Kenya

Haemonchus contortus
Schanzel, H., 1958 e

Haemonchus contortus
antigen protection of laboratory animals
Silverman, P. H.; Poynter, D.; and Podger, K. R., 1962 a

Haemonchus contortus
distribution in alimentary tract of sheep, cattle, rabbits
Sommerville, R. I., 1963 a

Haemonchus contortus
immunity, antigens
Soulsby, E. J. L., 1962 a, 25

Haemonchus contortus
effect of diet
Vetter, R. L.; Hoekstra, W. G., Todd, Arlie C.; and Pope, Arthur L., 1963 a

Haemonchus contortus
sheep (exper.)
Zlotnik, I.; Nisbet, D. I.; and Campbell, J. A., 1963 a

Haemonchus contortus cayugensis
variables influencing controlled infections
Contway, D. P., 1962 a

Haemonchus longistipes (Railliet and Henry, 1909)
Camelus dromedarius
(abomasum)
Round, M. C., 1962 b, 397
Kenya

Haemonchus placei (Place, 1893) Ransom, 1911
Sheep and Cattle
Daskalov, P. B., 1961 a
Bulgaria

Haemonchus placei (Place, 1893) Ransom, 1911
Morphology
Daskalov, P. B., 1961 b, figs. 1a-1zh
Bulgaria

Haemonchus placei
seasonal fluctuations
Durie, P. H., 1962 a, 767-777

Haemonchus placei
resistance to phenothiazine
Hasche, M. R., 1962 a

Haemonchus placei
effect of diet in lambs
Kates, K. C.; Allen, R. W.; and Wilson, G. I., 1962 a

Haemonchus placei
thiabendazole
Keith, R. K., 1963 a

Haemonchus placei
Ruelene; phenothiazine
Knight, R. A.; and Kilby, W. W., 1963 a

Haemonchus placei
Ross, J. G., 1963 a

Haemonchus similis Travassos, 1914
cattle
Donald, A. D., 1963 a, pl., fig. 1
Fiji

Halenchus zostericola (Allgén, 1934) Chitwood, 1951
As syn. of Hirschmannia zostericola (Allgén, 1934)n.comb.
Luc, Michel; and Goodey, John Basil, 1962 a, 200

Helicotylenchus
Allahabad
Edward, J. C.; and Naim, Z., 1961 a, fig. 3i-k

Helicotylenchus spp.
control
Taylor, D. P.; and Coultas, C. L., 1962 a

Helicotylenchus goodeyi (Loof & Oostenbrink, 1958) Perry, 1959
As syn. of Rotylenchus goodeyi Loof & Oostenbrink, 1958
Coomans, A., 1962 c, 204

Helicotylenchus nannus
Libman, G.; and Leach, J. G., 1962 a

Heligmonina nematodiriformis
Myocastor coypus (dünndarm)
Hohner, L., 1962 a, 98, 113
Germany

Heligmosomoides polygyrus
Myocastor coypus (dünndarm)
Hohner, L., 1962 a, 98, 113
Germany

Heligmosomum sp.
Clethrionomys glareolus
Microtus arvalis
Gribova, Z. A., 1953 a
all from Arkhangel & Vologda oblasts

Heligmosomum azerbaidjani
[Apodemus sylvaticus]
(small intestine)
Tokobaev, M. M., 1962 b, 157, fig. 2
Terskei-Alatau & Chon-Kyzyl-Su river valley

Heligmosomum borealis
Clethrionomys glareolus
C. rutilus
Gribova, Z. A., 1953 a
all from Arkhangel & Vologda oblasts

Heligmosomum costellatum
[Stenocranius gregalis]
(small intestine)
Tokobaev, M. M., 1962 b, 155-157, fig. 1
Terskei-Alatau & Chon-Kyzyl-Su river valley

Heligmosomum polygirum (Duj., 1845) Rail. et Henry
Apodemus sylvaticus
(intestin subţire)
Suciu, M.; and Popescu, A., 1962 a
Dobrogea, Rumania

Heligmosomum sprehni
Myocastor coypus (dünndarm)
Hohner, L., 1962 a, 98, 113
Germany

Hemicricoenemoides chitwoodi
life history
Fassuliotis, G., 1962 a, 110-116, figs. 1-2

Hemicycliophora eugeniae n. sp.
Khan, E.; and Basir, M. A., 1963 a, 101-102, 103, 104, 105, pl., fig. 1 A-F
North India

Hemicycliophora ritteri n. sp.
Brizuela, R. Berdon, 1963 a, 38-40, fig. 1
France

Hemicycliophora tarjani n. sp.
Khan, E.; and Basir, M. A., 1963 a, 101, 103, 104-105, pl. fig. 1 G-L
North India

Hemicycliophora vaccinium n. sp.
Reed, J. P.; and Jenkins, W. R., 1963 a, 211-212, pl., fig. 1
East Wareham, Massachusetts

Hepaticola sp.
Lepus europaeus
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Hepaticola hepatica
Myocastor coypus (Leber)
Hohner, L., 1962 a, 113
Germany

Hepaticola hepatica
Cricetus nigretorus
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Hepaticola petruschewskii Schulman (1948)
(liver)
Gobio gobio
Acerina cernua
Gasterosteus aculeatus
Getsevichiute, S. Iu., 1958 a 118
Kuršiu Maru bay
" " "
" " "

Heterakiasis
methyridine
Cotteleer, C., 1962 a

Heterakis (Heterakis) atahualpai sp. n.
Nothoprocta pentlandii
(ciegos intestinales)
Teixeira de Freitas, J. F.; and Ibáñez H., N., 1961 a, 297-301, figs. 1-9
Cajamarca, Perú

Heterakis dispar (Schrank, 1790)
fowl — Cvetkovic, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Heterakis dispar (Schrank 1790) — Stoican, E.; and Negru, D., 1962 a

Heterakis gallinae
Phasianus colchicus (caecum) — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 123
Kirgiz

Heterakis gallinae
[Gallus gallus](intestine) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Heterakis gallinae — Clarkson, M. J., 1962 b, 443-448

Heterakis gallinae (Gmelin, 1790)
fowl — Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Heterakis gallinae (Gmelin) Freeborn
acquired resistance in chickens — Deo, P. G.; and Srivastava, H. D., 1962 b

Heterakis gallinae
gnotobiotic turkeys, exper. — Doll, J. P.; and Franker, C. K., 1963 a

Heterakis gallinae
treatment — Lucas, J. M. S., 1963 a, 695

Heterakis gallinae
Meleagris gallopavo — Maxfield, B. G.; Reid, W. M.; and Hayes, F. A., 1963 a
Alabama; Arkansas; Florida; Georgia; Kentucky; Louisiana; Maryland; Mississippi; Tennessee; and Virginia

Heterakis gallinae
Anser anser domesticus (caecum) — Mosina, S. K., 1957 b, 136
Tatar republic

Heterakis gallinae (Gmelin, 1790)
hens — Pärn, A.; and Song, J., 1962 a

Heterakis gallinae (Gmelin, 1790)
Gallus domesticus (intestine) — Round, M. C., 1962 b, 418
Kenya

Heterakis gallinae
(caecum)
[Anser anser domesticus]
[Anas platyrhycha] — Solov'ev, G. V., 1962 a, 142
all from Kirgizia

Heterakis gallinae — Thienpont, D.; Bruynooghe, D.; and Mortelmans, J., 1963 a, 1019-1023, 1024

Heterakis gallinae
biological cycle — Venturi, D., 1963 a

Heterakis gallinarum
[Anas platyrhynchos dom.]
[Anser anser domesticus] — Belokobylenko, V. T., 1963 a
all from Kazakhstan

Heterakis gallinarum
Anser anser domesticus (caecum) — Dzhaparidze, L. A., 1962 a, 595
Svanetiia

Heterakis gallinarum
Gallus g. domesticus (caecum) — Kibakin, V. V., 1962 a
Turkmeniia

Heterakis gallinarum
[Lyrurus tetrix] (caecum) — Merkusheva, I. V.; and Kraevskaia, L. I., 1963 a, 213
Byelorussia

Heterakis gallinarum
Phasianus colchicus (ceca) — Stewart, T. B., 1963 a
Illinois

Heterakis spumosa (Schneider, 1866) — Rusinova, E. A., 1940 a
Molotov, Russia

Heterakis spumosa Schneider, 1866
Rattus norvegicus (intestine) — Singh, (K) S., 1962 j, 98-100 figs. 1-4
Mukteswar-Kumaun, U. P.

Heterodera spp.
control by predators — Doncaster, C. C., 1962 d, 19P

Heterodera spp.
Russia — Kir'ianova, E. S., 1960 a

Heterodera, larvae — Moriarty, F., 1963 c

Heterodera avenae — Cotten, J., 1963 a

Heterodera avenae Woll. — Duthoit, C. M. G.; and Godfrey, B. E. S., 1963 a

Heterodera avenae Wollenweber 1924 — Franke, G., 1962 a

Heterodera avenae — Gair, R.; Price, T. J. A.; and Fiddian, W. E., 1962 b

Heterodera glycines
control — Epps, James M., 1963 a

Heterodera glycines
control — Komiya, S.; and Kudō, K., 1961 a

Heterodera glycines
control — Komiya, S.; and Kudō, K., 1963 a

Heterodera glycines — Ross, J. P., 1963 a

Heterodera glycines — Smart, G. C. (jr.), 1962 a

Heterodera glycines
survival of encysted eggs and larvae in pigs — Smart, G. C. (jr.), 1963 a

Heterodera glycines
oögenesis and reproduction — Triantaphyllou, Anastios Christou; and Hirschmann, Hedwig, 1962 b, fig. 1, A-B, pls. 9-11, figs. 2-15

Heterodera glycines — Yuhara, I.; and Inagaki, H.; 1963 a

Heterodera göttingiana
Portugal — Mendes Macara, A., 1963 a, pp. 25-120, pls. 1-17

Heterodera goettingiana — Moriarty, F., 1962 b

Heterodera goettingiana — Moriarty, F., 1963 b

Heterodera göttingiana (Liebscher) — Moriarty, F., 1963 d

Heterodera goettingiana — Shepherd, A. M., 1963 a

Heterodera goettingiana Liebscher, 1892 — Tobar Jiménez, A., 1962 a

Heterodera humuli Filipjev 1934
morphology and biology — de Grisse, A.; and Gillard, A., 1963 a, Pl. III, figs. 3-5

Heterodera lespedezae n.sp. — Golden, A. M.; and Cobb, G.W. (S.), 1963 b, 281-284, 285, 286, figs. 1-2, 3 A-B, 4
Union County, North Carolina

Heterodera lespedezae Golden and Cobb, 1963 [nomen nudum] — Hung, Y.-P., 1963 a, 878-879

Heterodera major
Bashkir ASSR — Mamonova, Z. M., 1960 a

Heterodera marioni (Cornu) Goodey) — Hrisafi, C.; Beratlief, C.; Romaşcu, E.; and Mircescu, A., 1960 a

[Heterodera radicicola]
control — Treskova, V. S., 1959 a

Heterodera rostochiensis
control — Borozdina, K. I., 1960 a

Heterodera rostochiensis
soil fumigation — Call, F.; and Hague, N. G. M., 1962 b, 186

Heterodera rostochiensis
larval emergence — Dunn, E., 1962 b, pl., fig. 3

Heterodera rostochiensis (Woll.) — Dunn, E., 1963 a

Heterodera rostochiensis
control — Efremenko, V. P.; and Gus'kóva, L. A., 1960 a

Heterodera rostochiensis
cuticle — Ellenby, C., 1963 a

Heterodera rostochiensis
enzyme content of saliva — Goffart, H.; and Heiling, A., 1962 b

Heterodera rostochiensis Woll. — Great Britain, Ministry of Agriculture, Fisheries and Food, 1963 c

Heterodera rostochiensis fumigants — Hague, N. G. M.; and Omidvar, A. M., 1962 a

Heterodera rostochiensis Poland — Jasińska, A.; and Szulc, P., 1962 a

Heterodera rostochiensis — Jones, Frederick G. W., 1962 b

Heterodera rostochiensis Woll. — Kaul, R., 1962 a

Heterodera rostochiensis — Kort, J., 1962 a

Heterodera rostochiensis Portugal — Mendes Macara, A., 1963 a, pp. 25-120, pls. 1, 18-29

Heterodera rostochiensis Newfoundland — Olsen, O. A.; and Mulvey, R. H., 1962 a

Heterodera rostochiensis Woll. — Peachey, J. E.; Rae, G. N.; and Chapman, M. R., 1963 a

Heterodera rostochiensis — Prasad, S. K.; and Das Gupta, D. R., [1962 a], 239-240

Heterodera rostochiensis — Raeuber, A.; and Stelter, H., 1963 a

Heterodera rostochiensis Woll. — Raschke, K.; and Pieroh, E. A., 1962 a, 667-680

Heterodera rostochiensis structure of cyst membrane — Rasinia, B. P., 1960 a

Heterodera rostochiensis control — Reddy, D. B., 1963 a

Heterodera rostochiensis — Sembdner, G., 1963 a, Pls. IV-VI, figs. 1-10

Heterodera rostochiensis — Sembdner, G.; Buhr, H.; Osske, G.; and Schreiber, K., 1961 a, 339-343

Heterodera rostochiensis — Shepherd, A. M., 1963 a

Heterodera rostochiensis — Stelter, H., 1963 a

Heterodera rostochiensis soil sampling — Stelter, H.; and Raeuber, A., 1962 a

Heterodera rostochiensis — Tyktin, N. V., 1960 a

Heterodera sacchari n. sp. — Luc, M.; and Merny, G., 1963 a 31-37, figs. 1, 3, Pl. II, fig. 2 Congo-Brazzaville

Heterodera schachtii Schm. age of plant host and infection rate — Fedorko, A., 1962 b

Heterodera schachtii Schmidt Southern Alberta, Canada — Harper, A. M.; Lilly, C. E.; and Hawn, E. J., 1962 a, figs. 1-6

Heterodera schachtii — Johnson, R. C.; and Nemazi, J., 1962 a

Heterodera schachtii temperature & humidity — Ladygina, N. M., 1960 b

Heterodera schachtii Schm. history in Poland — Mastauskis, St., 1962 a

Heterodera schachtii Schm. — Moriarty, F., 1963 a

Heterodera schachtii — Price, C.; and Steele, A. E., 1963 a

Heterodera schachtii Schm. — Roguska-Wasilewska, L., 1962 b

Heterodera schachtii Schmidt — Steele, A. E.; and Savitsky, H., 1962 a

Heterodera schachtii Schm. temperature effect — Thomason, I. J.; and Fife, D., 1962 a

Heterodera schachtii hatching — Viglierchio, D. R., 1963 a

Heterodera schachtii Schmidt Poland — Witkowski, Tadeusz, 1961 a, 487

Heterodera tabacum — Jones, Frederick G. W., 1962 b

Heterodera trifolii Goffart, 1932 — Golden, A. M.; and Cobb, G. W. (S.), 1963 b, 285, fig. 3 C-D

Heterodera trifolii (Goffart) — Grandison, G. S., 1963 a New Zealand

Heterodera trifolii — Morgan, G. T.; and McAllan, J. W., 1962 a

Heteroderidae Armenian SSR — Pogosian, E. E., 1960 b

Heterospiculum sobolevi Ardea cinerea — Feizullaev, N. A., 1963 b, 63 Azerbaidzhan

Hexamermis biological control of Lepidoptera — Artiukhovskii, A. K., 1960 a

Hexamermis arvalis n. sp. Duchess County, New York — Poinar, G. O. (jr.), 1962 a, p. 1837

Hexamermis cavicola sp. nov. Agrotis infusa — Welch, H. E., 1963 a, 55, 59-61, pl., figs. 10-18 Australia

Hexametra angusticaecoides n. sp. Chamaeleon oustaleti (intestin) — Chabaud, A. G.; and Brygoo, E. R., [1961 a], 134-138, pl., fig. 5, fig. 6 Madagascar

Hexatylus vigissi — Afanas'ev, D. I., 1960 a

Hexatylus vigissi — Skarbilovich, T. S., 1960 e

Hirschmannia n. g. Pratylenchinae — Luc, M.; and Goodey, J. B., 1962 a tod: H. spinicaudata (Schuurmand Stekhoven, 1944) n. comb.

Hirschmannia behningi (Micoletzky, 1923) n. comb. — Luc, M.; and Goodey, J. B., 1962 a
Syns.: Tylenchorhynchus behningi Micoletzky, 1923; Radopholus behningi (Micoletzky, 1923) Allen, 1955

Hirschmannia gracilis (de Man, 1880) n. comb. — Luc, M.; and Goodey, J. B., 1962 a
Syns.: Tylenchus gracilis de Man, 1880; Tylenchorhynchus gracilis (de Man, 1880) Micoletzky, 1925; Anguillulina gracilis (de Man, 1880) T. Goodey, 1932; Radopholus gracilis (de Man, 1880) Hirschmann, 1955

Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb. — Luc, M.; and Goodey, J. B., 1962 a
Syns.: Tylenchus (T.) oryzae (v. Breda de Haan, 1902) Filipjev, 1934; Rotylenchus oryzae (v. Breda de Haan, 1902) Fil. and Sch.Stek., 1941; Radophlus oryzae (v. Breda de Haan, 1902) Thorne, 1949; Tylenchus apapillata (Imamura, 1931); Anguillulina apapillata (Imamura, 1931) T. Goodey, 1932; Rotylenchus apapillatus (Imamura, 1931) Filipjev, 1936; Radopholus gigas Andrassy, 1954; R. mucronatus Das, 1960

Hirschmannia spinicaudata (Schuurmans Stekhoven, 1944), n. comb. (tod) — Luc, M.; and Goodey, J. B., 1962 a, 197, 198, 200, 201, pl., fig. 1a-c
Syns.: Tylenchorhynchus spinicaudatus S. Stekh., 1944; Radopholus lavabri Luc, 1957

Hirschmannia zostericola (Allgén, 1934) n. comb. — Luc, M.; and Goodey, J. B., 1962 a
Syns.: Tylenchus (Chitinotylenchus) zostericola Allgén, 1934; Tylenchorhynchus zostericola (Allgén, 1934) Filipjev, 1936; Halenchus zostericola (Allgén, 1934) Chitwood, 1951; Radopholus zostericola (Allgén, 1934) Allen, 1955

Holodiplogaster longisetosus [nov. comb.] — Timm, R. W., 1961 c, 4, pl., fig. 2, B-E Pakistan

Hookworms. See also Ancylostomiasis; Uncinariasis.

Hookworms etiology of anemia in tropics — Foy, H.; and Nelson, G. S., 1963 a

Hookworms
triclofenol piperazine — Peña-Chavarría, A.; Lizano, C., Courtney, K. O.; and Thompson, P. E., 1963 a, 378-382

Hoplolaimus sp. — Coomans, A., 1962 e, 313-315, pl., fig. 1

Hoplolaimus sp.
Allahabad — Edward, J. C.; and Naim, Z., 1961 a, 258, figs. 2e-h

Hyostrongylus rubidus (Hassall and Stiles, 1892)
Sus scrofa (stomach) — Round, M. C., 1962 b, 391
Kenya

Hyostrongylus rubidus
Treatment — Shanks, P. L., 1963 a

Hystrichis tricolor
Egretta garzetta — Feizullaev, N. A., 1963 b, 63
Azerbaidzhan

Ichthyobronema conoura (Linstow, 1885)
Lota lota (intestine) — Getsevichiute, S. Iu., 1958 a 117
Kuršiu Maru bay

Ichthyofilaria Yamaguti, 1935 — Rasheed, S., 1963 a, 119, 126
[lapsus, as Icthyofilaria Yamaguti, 1935]

Icthyofilaria sanguinea of Linstow, 1874 — Rasheed, S., 1963 a, 126
As syn. of Thwaitia abdominalis (Nybelin, 1928) n. comb.

Icthyofilaria Yamaguti, 1935 — Rasheed, S., 1963 a, 119, 126
[lapsus for Ichthyofilaria Yamaguti, 1935]

Impalaia nudicollis
Key
Camelus dromedarius (intestine) — Pande, B. P.; Rai, P.; and Bhatia, B. B., 1962 a, 28-31, 32, figs. 7-12, pl., fig.1-6
India

Impalaia nudicollis Mönnig, 1931
(abomasum and duodenum)
Bos sp.
Ovis aries
Camelus dromedarius — Round, M. C., 1962 b, 399
all from Kenya

Ionema cobbi n. sp. — Timm, R. W., 1963 a, 45, 47, fig. 4 F-G
Arabian Sea at Karachi

Iotonchus (Cobb, 1916) Pennak, 1953
Key to species — Mulvey, R. H., 1963 a, 79, 80

Iotonchus acutus (Cobb,1917) Andrássy, 1958
key — Mulvey, R. H., 1963 a, 80,81, 82, figs. 1-3

Iotonchus amphigonicus (Thorne, 1924) Andrássy 1958
keys — Mulvey, R. H., 1963 a, 80, 82,

Iotonchus antedontus n.sp.
keys — Mulvey, R. H., 1963 a, 79, 80, 82-84, figs. 4-8
California, U.S.A.

Iotonchus bathybius (Micoletzky, 1913)Andrássy, 1958
sp. inq. — Mulvey, R. H., 1963 a, 84

Iotonchus brachylaimus(Cobb, 1917) Andrássy, 1958
keys — Mulvey, R. H., 1963 a, 80, 84-85, 86, fig. 11

Iotonchus consimilis (Cobb, 1917) Andrássy, 1958
key — Mulvey, R. H., 1963 a, 80, 85, 86, figs. 9, 10, 12

Iotonchus gymnolaimus (Cobb, 1893) Andrássy, 1958
key — Mulvey, R. H., 1963 a, 80, 87

Iotonchus parazschokkei (Allgén, 1929) Andrássy,1958
key — Mulvey, R. H., 1963 a, 80, 87

Iotonchus piracicabae (Lordello, 1953) Andrássy, 1958
key — Mulvey, R. H., 1963 a, 80, 87, 89

Iotonchus risoceiae (Carvalho, 1955) Andrássy, 1958
keys — Mulvey, R. H., 1963 a, 80, 88, 89-91, figs. 13-15

Iotonchus similis (Cobb, 1893) Andrássy, 1958
key — Mulvey, R. H., 1963 a, 80, 91

Iotonchus simmenenensis (Kreis, 1924) Andrássy, 1958
keys — Mulvey, R. H., 1963 a, 80, 91

Iotonchus szchokkei (Menzel, 1913) Altherr, 1955
keys — Mulvey, R. H., 1963 a, 80, 94, 95, 96, 97, figs. 18-22

Iotonchus tenuidentatus (Kreis, 1924) n. comb.
key
Syn.: Mononchus tenuidentatus Kreis, 1924 — Mulvey, R. H., 1963 a, 79, 80, 90, 91-93, figs. 16-17

Iotonchus trichurus (Cobb, 1917) Andrássy, 1958
key — Mulvey, R. H., 1963 a, 80,93

Iotonchus vorax (Cobb,1917) n. comb.
key
Syns.: Mononchus (Mononchus) vorax Cobb, 1917; Mononchus vorax Cobb, 1917 — Mulvey, R. H., 1963 a, 80,95, 96, 97, figs. 23, 24

Ironus ignavus Bastian — Kozłowska, J., 1962 a, 294
Łódź Upland

Ironus tenuicaudatus de Man — Kozłowska, J., 1962 a, 294-295
Łódź Upland

Isomermis wisconsinensis
Simulium vittatum — Phelps, R. J., 1962 a
Wisconsin

Labronema pygmaeum n. sp.
Rustenburg, Transvaal — Heyns, J., 1963 a, 1, 2, 3, fig. 1 A-D

Larva migrans
piperazine — Leitão, O. (filho), 1960 a

Larva migrans
piperazine on humans — Leitão, O. (filho), 1961 a

Larva migrans — Sprent, J. F. A., 1963 a

Larva migrans
Strongyloides stercoralis — Zheltakov, M. M.; and Sharapova, G. Ia., 1960 a

Leiperiatus hopkeni (Leiper)
Hippopotamus amphibius amphibius (stomach) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D.W., 1963 a, 38
Western Uganda

Leptolaimus luridus n.sp. — Timm, R. W., 1963 a, 45,47-48, fig. 4 F-G
Arabian Sea at Karachi

Leptonchus transvaalensis n. sp. — Heyns, J., 1963 b, 7, 8, 9, fig. 1 D-G
Transvaal

Litomosoides brasiliensis Almeida, 1936 — Rêgo, A. A., 1961 a, 5-8, figs. 10-20
Syn.: Litomosoides carolliae Caballero, 1944
(cavidade peritonial)
Phyllostomidae sp.
Glossophaga soricina
Carollia perspicillata
Glossophaga sp. — all from Brasil

Litomosoides carinii
cortisone — Briggs, N. T., 1963 b

Litomosoides carinii
immunity, acquired — Ramakrishnan, S. P.; Singh, D.; and Krishnaswami, A. K., 1962 a

Litomosoides carinii
in vitro development of microfilariae — Weinstein, P. P., 1963 a

Litomosoides carolliae Caballero, 1944 — Rêgo, A. A., 1961 a, 5
As syn. of Litomosoides brasiliensis Almeida, 1936.

Litomosoides guiterasi (Vigueras, 1934) Sandground, 1934 — Rêgo, A. A., 1961 a, 1-5, figs. 1-9
Syn.: Litomosoides hamletti Sandground, 1934.

(cavidade peritonial)
Glossophaga s. soricina
Glossophaga sp. — all from Brasil

Litomosoides hamletti Sandground, 1934 — Rêgo, A. A., 1961 a, 1
As syn. of Litomosoides guiterasi (Vigueras, 1934) Sandground, 1934.

Loa loa
human — Browne, S. G., 1960 e, 514
Oriental prov., Belgian Congo

Loa loa
diethylcarbamazine citrate — Duke, B. O. L., 1963 a

Loa loa (Cobbold, 1864)
human (eye) — Gally, J.; and Jarry, D., 1960 a
Tunis

Loa loa
diethylcarbamazine citrate — van Kerckhove, H., 1960 a

Loa loa Guyot, 1778
history — van Oye, E. L.; and Pierquin, L. A., 1961 a, 44-45
Congo and Ruanda-Urundi

Longidorus (Micoletzky, 1922)
systematics — Sturhan, D., 1963 a, 131-141

Longidorus caespiticola Hooper 1961
systematics — Sturhan, D., 1963 a, 137-140

Longidorus citri (Siddiqi, 1959) Thorne, 1961 — Siddiqi, M. F.; Hooper, D.J.; and Khan, E., 1963 a, 13
As syn. of Paralongidorus citri (Siddiqi, 1959) n. comb.

Longidorus elongatus (De Man, 1876), Thorne and Swanger 1936
northern India — Siddiqi, J. A.; Khan, A. M.; and Siddiqi, M. R., 1962 a, 339, 340, fig. 1

Longidorus elongatus (de Man 1876) Thorne & Swanger 1936
systematics — Sturhan, D., 1963 a, 131-136

Longidorus georgiensis Tulaganow 1937
systematics — Sturhan, D., 1963 a, 140

Longidorus goodeyi Hooper, 1961
systematics — Sturhan, D., 1963 a, 140

Longidorus leptocephalus Hooper 1961
systematics — Sturhan, D., 1963 a, 136

Longidorus maximus — Sprau, F.; and Süss, A., 1962 b

Longidorus maximus in Meyl 1954 — Sturhan, D., 1963 a, 141
As syn. of Longidorus meyli n. sp. [nom. nov.]

Longidorus meyli n. sp. [nom. nov.]
systematics — Sturhan, D., 1963 a, 131, 141
Syn.: Longidorus maximus in Meyl 1954

Longidorus striola Merzheevskaja 1951
systematics — Sturhan, D., 1963 a, 137

Longidorus sylphus Thorne 1939
systematics — Sturhan, D., 1963 a, 136-137

Longidorus tarjani n. sp. — Siddiqi, M.R., 1962 b, 152-156 fig. 1

Longistriata alpha
Myocastor coypus (dünndarm) — Hohner, L., 1962 a, 98, 113
Germany

Longistriata brevispicularis n. sp.
Rattus norvegicus (intestine) — Singh, (K) S., 1962 j, 100-104 figs. 5-7
Mukteswar-Kumaun, U. P.

Longistriata elpatievskii
Sciurus persicus
Glis glis — Sadykhov, I. A., 1962 a, 158
all from Azerbaidzhan

Longistriata [(Srivastavanema)] longispicularis n.sp.
Petaurista petaurista albiventer (stomach) — Singh, S., 1962 p, 24-29, figs. 1-3
Mukteswar-Kumaun, U. P.

Longistriata maldonadoi
Myocastor coypus — Hohner, L., 1962 a, 113
Germany

Longistriata maldonadoi
Myopotamus coypus — Sadykhov, I. A., 1962 a, 158
Azerbaidzhan

Longistriata musculi
Mus molossinus (stomach, duodenum; jejunum) — Hamajima, F., 1963 a, 13
Fukuoka Prefecture, Japan

Longistriata myopotami
Myopotamus coypus — Sadykhov, I. A., 1962 a, 158
Azerbaidzhan

Longistriata schulzi
Glis glis — Sadykhov, I. A., 1962 a, 158
Azerbaidzhan

Longistrongylus [lapsus as: Longystrongylus] — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby D. W., 1963 a, 40

Longystrongylus [lapsus for Longistrongylus] — Dinnik, J. A.; Walker, J.B.; Barnett, S.F.; and Brocklesby, D. W., 1963 a, 40

Longystrongylus meyeri Le Roux
Syncerus caffer caffer (abomasum) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 40
Western Uganda

Macdonaldius oschei — Frank, W., 1962 b

Macrolaimus Maupas 1900
Chambersiellidae; Chambersiellinae
Key — Massey, C. L., 1963 a, 27

Madafilaroides n. gen.
Metastrongylinae — Chabaud, A. G.; and Brygoo, E. R., [1961 b], 171
tod: M. doughertyi n. sp.

Madafilaroides doughertyi n. gen., n. sp. (tod)
Tenrec ecaudatus (bronches) — Chabaud, A. G.; and Brygoo, E. R., [1961 b], 165-172, pl., fig. 3, fig. 4
Madagascar

Madangiostrongylus n. gen.
Metastrongylinae — Chabaud, A. G.; and Brygoo, E. R., [1961 b], 171
tod: M. schulzi n. sp.

Madangiostrongylus schulzi n. gen., n. sp. (tod)
Tenrec ecaudatus (bronches) — Chabaud, A. G.; and Brygoo, E. R., [1961 b], 161-164, 168-169, fig. 1, pl., fig. 2
Madagascar

Manistrongylus n. gen.
Trichostrongylidae
Trichostrongylinae — Baer, J. G., 1959 b, 8, 137, 138, 139, 162
tod: M. manidis n. sp.

Manistrongylus manidis n. gen., n. sp. (tod)
Manis (Phatanginus) tricuspis (intestin) — Baer, J. G., 1959 b, 8, 137-140, 162, figs. 89-90
Parcs Nationaux du Congo Belge

Manistrongylus meyeri (Travassos, 1937) nov. comb. — Baer, J. G., 1959 b, 140
Syn.: Strongylus costatus Meyer, 1896 nec Rudolphi, 1819

Mansonella ozzardi
Control
Rachou, R. G., 1960 a
Brasil

Marschallagia
[lapsus for: Marshallagia]
Rodonaia, T. E., 1962 a, 713

Marshallagia
[lapsus as: Marschallagia]
Rodonaia, T. E., 1962 a 713

Marshallagia sp.
Vicugna vicugna
(intestino delgado)
Guerrero Diaz, C. A., [1962 a], 105
Peru

Marshallagia marshalli
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Marshallagia marshalli
[Ovis aries]
Osipov, P. P., 1963 a
Aktyubinsk region

Marschallagia marschalli
(abomasum, intestine)
[Capra severtzovi]
[C. cylindricornis]
Rodonaia, T. E., 1962 a, 713
Georgian SSR

Marshallagia mongolica
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Marshallagia mongolica
[Ovis aries]
Osipov, P. P., 1963 a
Aktyubinsk region

Mastophorus muris
Clethrionomys glareolus
Gribova, Z. A., 1953 a
Arkhangel & Vologda oblasts

Maxvachonia n. gen.
Cosmocercidae; Maxachoniinae nov. sub. fam.
Chabaud, A. G.; and Brygoo, E. R., [1961 a], 129-133
tod: M. dimorpha n. sp.

Maxvachonia dimorpha n. gen. n. sp. (tod)
Chamaeleon pardalis
(estomac; intestin)
Chabaud, A. G.; and Brygoo, E. R., [1961 a], 129-133, figs. 2-3
Madagascar

Maxvachoniinae nov. sub. fam.
Includes: Maxvachonia n. gen.
Chabaud, A. G.; and Brygoo, E. R., [1961 a], 125, 133

Megalobatrachonema terdentatum (Linstow, 1890)Hartwich, 1960
Syns.: Oxysoma terdentatum Linstow, 1890; Spinicauda sp. Otčenášek, 1957
Baruš, V.; and Groschaft, J., 1962 a, 254

Triturus vulgaris (žaludek e tenké střevo)
Triturus alpestris(žaludek e tenké střevo)
all from Šumavské oblasti
CSSR

Mehdiella cordata Forstner♂
As syn. of Mehdiella stylosa (Thapar)
Petter, A. J., 1962 b

Mehdiella hamosa Forstner♂
As syn. of Mehdiella stylosa (Thapar)
Petter, A. J., 1962 b

Mehdiella microstoma
key
Cryptodira (large intestine)
Markov, G. S.; and Kriuchkov, B. P., 1961 a, 126, 129
southern Daghestan

Mehdiella microstoma Seurat 1918 p. parte
As syn. of Tachygonetria robusta (Drasche)
Petter, A. J., 1962 b

Mehdiella stylosa (Thapar)
Syns.: Mehdiella hamosa♂ Forstner; Mehdiella cordata Forstner♂
Petter, A. J., 1962 b, 149-152, pl., fig. 5

Testudo graeca (caecum)
Chénoua et d'Aumale, Algérie

Mehdiella uncinata
key
Cryptodira (large intestine)
Markov, G. S.; and Kriuchkov, B. P., 1961 a, 126, 129
southern Daghestan

Meloidogyne spp.
enzymes
Dropkin, V. H.; Marsh, P. B.; and Spalding, D. H., 1962 a

Meloidogyne spp.
Gasperetti, L.; and Bonfatti, C., 1962 a

Meloidogyne spp.
Gentile, A. G.; Kimble, K.A.; and Hanna, G. C., 1962 a

Meloidogyne spp.
Nadakal, A. M., 1963 a

Meloidogyne spp.
Swarup, G., 1962 a

Meloidogyne spp.
Leningrad oblast
Terent'eva, T. G., 1960 a

Meloidogyne spp.
Yamashita, S.; and Kurihara, Y., 1961 a

Meloidogyne arenaria
population development
Chapman, R. A., 1963 c

Meloidogyne arenaria
Taiwan
Hu, C. H., 1963 a

Meloidogyne arenaria
SSSR
Kir'ianova, E. S., 1960 b

Meloidogyne arenaria
Minton, N. A., 1963 a, figs. 1-9

Meloidogyne arenaria
Powell, W. M., 1962 b

Meloidogyne exigua Goeldi
Vaz de Arruda, H.; and Junqueira Reis, A., 1962 a, 349

Meloidogyne hapla
Abo-El-Dahab, M. K., 1961 a, 61-65, figs. 1-2

Meloidogyne hapla
Chapman, R. A., 1963a

Meloidogyne hapla
SSSR
Kir'ianova, E. S., 1960 b

Meloidogyne hapla
Osborne, W. W., 1962 a

Meloidogyne hapla
Powell, W. M., 1962 b

Meloidogyne hapla
effects of rapid cooling
Sayre, R. M., 1963 a

Meloidogyne hapla
Shafiee, M. F., 1962 a

Meloidogyne hapla
Shafiee, M. F.; and Jenkins, W. R., 1963 a

Meloidogyne incognita (Kofoid & White, 1919) Chitwood, 1949
Boock, O. J.; and Lordello, L. G. E., 1963 a

Meloidogyne incognita
Bruhn, C.; and Koch, W.,1962 a

Meloidogyne incognita
Bruhn, C.; and Koch, W.,1963 a

Meloidogyne incognita
Chapman, R. A., 1963 a

Meloidogyne incognita
Cooper, W. E.; and Brodie, B. B., 1963 a

Meloidogyne incognita
Falanghe, O.; and Dias, N., 1962 a, 196-198

Meloidogyne incognita
Franklin, M. T., 1962 a

Meloidogyne incognita
Johnson, L. F., 1963 a

Meloidogyne incognita
Nirula, K. K.; and Kumar, R., 1963 a, 221-222

Meloidogyne incognita
Powell, W. M., 1962 b

Meloidogyne incognita (Kofoid and White, 1919) Chitwood, 1949
Prasad, S. K., [1962 a], 230-234

Meloidogyne incognita
effects of rapid cooling
Sayre, R. M., 1963 a

Meloidogyne incognita acrita
Hawaii
Apt., W. J.; and Koike, H., 1962 b

Meloidogyne incognita acrita
enzymes
Dropkin, V. H.; Marsh, P. B.; and Spalding, D. H., 1962 a

Meloidogyne incognita var. acrita
Nigeria
Dunn, A.[2], 1962 a, 67

Meloidogyne incognita var. acrita (Chit.) — Jotwani, M. G.; Sarup, P.; and Prasad, S. K., [1962 a], 153-154

Meloidogyne incognita var. acrita — Kir'ianova, E. S., 1960 b SSSR

Meloidogyne incognita acrita — Lordello, L. G. E., 1960 e, pl., figs. 1-2

Meloidogyne incognita acrita Chitwood, 1949 — Lordello, L. G. E.; and Paes Leme Zamith, A., 1960 b

Meloidogyne incognita acrita — Osborne, W. W., 1962 a

Meloidogyne incognita var. acrita Chitw. — Robles, F., 1962 a

Meloidogyne incognita acrita — Ryder, H. W.; and Crittenden, H. W., 1962 a
soybeans

Meloidogyne incognita acrita — Shafiee, M. F., 1962 a

Meloidogyne incognita acrita — Shafiee, M. F.; and Jenkins, W. R., 1963 a

Meloidogyne incognita acrita — Summers, T. E.; Wilson, F. D.; and Joyner, J. F., 1963 a

Meloidogyne javanica — Bird, A. F., 1962 b

Meloidogyne javanica — Bird, A. F.; and Millerd, A., 1962 a

Meloidogyne javanica — Daulton, R.A.C.; and Nusbaum, C. J., 1962 a, figs. 4-6
effect of moisture and humidity

Meloidogyne javanica — Franklin, M. T., 1962 a

Meloidogyne javanica — Hu, C. H., 1963 a
Taiwan

Meloidogyne javanica — Kir'ianova, E. S., 1960 b
SSSR

Meloidogyne javanica — Lordello, L. G. E., 1960 e

Meloidogyne javanica — Martin, George C., 1962 a

Meloidogyne javanica — Moje, W.; and Thomason, I. J., 1963 a

Meloidogyne javanica — Nirula, K. K.; and Kumar, R., 1963 a, 221-222

Meloidogyne javanica — Oteifa, B. A.; and El-Gindi, D. M., 1962 b

Meloidogyne javanica — Powell, W. M., 1962 b

Meloidogyne javanica(Trueb) Chitwood — Rangaswami, G.; Balasubramanian, M.; and Vasantharajan, V. N., 1961 a
host range

Meloidogyne javanica — Triantaphyllou, A. C., 1962 a, 105-113, figs. 1-20

Meloidogyne ovalis n. sp. [nomen nudum] — Riffle, J. W., 1962 b
Wisconsin

Meloidogyne ovalis n. sp. — Riffle, J. W., 1963 a, 287-292, figs. 1-5
Wausau, Wisconsin

Mermis — Artiukhovskii, A. K., 1960 a
biological control of Lepidoptera

Mermis [spp.] — Callot, J.; and Kremer, M., 1963 a, 116-120
Culicoides fascipennis
C. obsoletus
C. musilator

Mermithid[ae sp.] — Roback, S. S., 1963 a, 148
Procladius (Procladius) culiciformis
Alger County, Michigan

Mesodorylaimus bastiani (Bütschli) — Kozłowska, J., 1962 a, 299
Łódź Upland

Mesomermis flumenalis — Phelps, R. J., 1962 a
Simulium venustrum
Wisconsin

Mesorhabditis subgen. of Rhabditis key — Ivanova, A. I., 1961 a, 39

Metacrobeles n. gen. — Loof, P. A. A., 1962 a, 114
Acrobelinae
tod: M. togoensis n. sp.

Metacrobeles togoensis n.sp. (tod) — Loof, P. A. A., 1962 a, 114-118, fig. 1
Kaincope, Togo, Africa

Metacyrnea n. sub. gen. — Chabaud, A. G., [1961 b], 105-110
Hedruridae; Habronematinae; Cyrnea
tod: C. (M.) insularis n. sp.

Metastrongylidosis. See Metastrongylosis.

Metastrongylosis, Livestock treatment — Dimitrova, E., 1962 b

Metastrongylosis, Swine Technique (fecal examination) — Hollé, F., 1963 a

Metastrongylosis, Swine — Neiland, Ia. A., 1961 a
Latvian SSR

Metastrongylosis, Swine seasonal distribution — Zakhrialov, Ia. N., 1963 a
Alma-Ata

Metastrongylus sp. — Round, M. C., 1962 b, 400
Sus scrofa (bronchi)
Kenya

Metastrongylus apri copper DL-methionine — Ozawa, H.; and Fukushima, H., 1963 a

Metastrongylus apri — Shah, H. L.; Pandit, C. N.; and Joshi, S. G., [1962 a], 61
Pig (lung)
Madhya Pradesh

Metastrongylus elongatus (Dujardin) 1845 — Bejšovec, J., 1962 a, 99
Streptopelia decaocto
Merula merula
Canis familiaris

Metastrongylus elongatus DL-copper methionate — Ishizeki, C., 1961 b

Metastrongylus elongatus DL-copper methionate — Ishizeki, C., 1962 a

Metastrongylus elongatus (Dujardin 1845) Railliet et Henry 1911 — Kotrlý, A., 1958 a, 105, 106, fig. 3, a-b
Sus scrofa scrofa
ČSR

Metastrongylus elongatus — Mackenzie, A., 1963 a
virus pneumonia associated

Metastrongylus elongatus — Neiland, Ia. A., 1962 a, 216
pigs
Latvian SSR

Metastrongylus elongatus — Pinzon Castilla, V., 1962 a, 968-972
verminous bronchitis

Metastrongylus elongatus — Romero Bohollo, J., 1962 a
swine

Metastrongylus elongatus — Schiyardi, G., 1962 a
swine (lung)

Metastrongylus elongatus — Tamasaki, K., 1962 a, 241
treatment

[Metastrongylus elongatus], swine lungworm — Tamasaki, Koji, 1962 b
experimental guinea pig infection

[Metastrongylus elongatus] — Tamasaki, K., 1962 c, pls., figs. 1-16
swine

Metastrongylus elongatus — Tamasaki, K., 1962 d
pathology of swine lung

Metastrongylus pudendotectus Wostokow 1905
Sus scrofa scrofa — Kotrlý, A., 1958 a, 105, 106, 107, fig. 4 ČSR

Metastrongylus pudendotectus
pigs — Neiland, Ia. A., 1962 a, 216 Latvian SSR

Metastrongylus pudendotectus
swine (lung) — Schiyardi, G., 1962 a

Metastrongylus salmi Gedoelst 1923
Sus scrofa scrofa — Kotrlý, A., 1958 a, 106, 107, fig. 3, c ČSR

Metastrongylus salmi
swine (lung) — Schiyardi, G., 1962 a

Methathelazia skrjabini
Vulpes vulpes — Sadykhov, I. A., 1962 a, 158 Azerbaidzhan

Micipsella numidica
Lepus europaeus — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Microfilaria [sp.]
Rattus rattus rattus — Cowper, S. G.; and Woodward, S. F., 1961 a Ibadan, Nigeria

Microfilaria sp. — Glushchenko, V. V., 1962 a all from Kiev forest zone
Corvus corone (blood)
C. frugilegus "
Coloeus monedula "
Pica pica "
Garrulus glandarius"
Pyrrhula pyrrhula "
Passer montanus "
Emberiza citrinella"
Lanius excubitor "
L. collurio "
Saxicola rubetra "
Hirundo rustica "
Streptopelia turtur"
Strix aluco "

Microfilaria [sp.]
Columba fasciata fasciata
Zenaidura macroura marginella — Stabler, R. M.; and Holt, P. A., 1963 a, 321 all from Colorado

Microfilaria aonycis van den Berghe, Peel, and Chardome, 1957 — van den Berghe, L.; Peel, E.; and Chardome, M., 1963 a, figs. 2-3

Microfilaria chapini van den Berghe, Chardome et Peel 1958
Afropavo congensis (sang) — van den Berghe, L.; Chardome, M.; and Peel, Em., 1963 b, pl. fig. 1 province du Kivu, Congo

Microfilaria columbae n. sp. of Ray and Das Gupta (1936)
? As syn. of Pelecitus clava — Pande, B. P.; Rai, P.; and Bhatia, B. B., 1962 b, 604 (Wedl, 1855)

Microfilaria perodictici van den Berghe, Peel, and Chardome, 1956 — van den Berghe, L.; Peel, E.; and Chardome, M., 1963 a, fig. 1

Microfilariae
screening blood smears — Ahad, N., 1962 a

Microtetrameres helix (proventriculus)
Corvus frugilegus
Pica pica — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 117 all from Kirgiz

Microtetrameres inermis (proventriculus)
Sturnus vulgaris
Oenanthe isabelina — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 117 all from Kirgiz

Molinema travassosi
Myocastor coypus (Peritonealhöhle) — Hohner, L., 1962 a, 113 Germany

Molineus barbatus Chandler, 1942
dogs (exper.)
cats (exper.) — Balasingam, E., 1963 a

Molineus barbatus Chandler, 1942
mode of infection and biology of larvae, mouse, ferrets — Gupta, S. P., 1963 a

Molineus patens
Mustela nivalis — Sadykhov, I. A., 1962 a, 158 Azerbadizhan

Molineus patens
Mustela nivalis (pancreas) — Shimalov, V. T., 1962 a Byelorussia

Molineus torulosus Cameron 1923
Cebus paraguayanus (intestinal) — Rodríguez, A.; and Boero, J. J., 1963 a, 103-108, fig. 1, a-f, fig. 2 Jardin Zoológico

Monhystera dispar Bastian — Kozłowska, J., 1962 a, 291 Łódź Upland

Monhystera filiformis Bastian — Kozłowska, J., 1962 a, 292-293 Łódź Upland

Monhystera karachiensis n. sp. — Timm, R. W., 1963 a, 37, 38, 40, pl., fig. 1 M-N Arabian Sea at Karachi

Monhystera longicaudata Bastian — Kozłowska, J., 1962 a, 291 Łódź Upland

Monhystera paludicola de Man — Kozłowska, J., 1962 a, 290 Łódź Upland

Monhystera parelegantula de Coninck, 1943
Arabian Sea at Karachi — Timm, R. W., 1963 a, 37, 39, 40, pls., fig. 1 O, fig. 2 A-B

Monhystera polaris Cobb, 1914 — Timm, R. W., 1963 a, 44
As syn. of Theristus (Cylindrotheristus) polaris (Cobb, 1914)

Monhystera similis Bütschli — Kozłowska, J., 1962 a, 291-292 Łódź Upland

Monhystera stagnalis Bastian — Kozłowska, J., 1962 a, 291 Łódź Upland

Monhystera villosa Bütschli, 1873 — Janik, J., 1962 a, 411-412 Łódź Upland

Monhystera vulgaris de Man, 1880 — Janik, J., 1962 a, 412 Łódź Upland

Monhystera vulgaris de Man — Kozłowska, J., 1962 a, 292 Łódź Upland

Mononchidae
evolution — Clark, W. C., 1962 d, 252, fig. 1

Mononchus niddensis Skwarra — Kozłowska, J., 1962 a, 296-297 Łódź Upland

Mononchus papillatus — Heyns, J., 1962 e South Africa

Mononchus tenuidentatus Kreis, 1924 — Mulvey, R. H., 1963 a, 91
As syn. of Iotonchus tenuidentatus (Kreis, 1924) n. comb.

Mononchus truncatus Bastian — Kozłowska, J., 1962 a, 297 Łódź Upland

Mononchus vorax Cobb, 1917 — Mulvey, R. H., 1963 a, 95
As syn. of Iotonchus vorax (Cobb, 1917) n. comb.

Mononchus (Mononchus) vorax Cobb, 1917 — Mulvey, R. H., 1963 a, 95
As syn. of Iotonchus vorax (Cobb, 1917) n. comb.

Muelleriosis
ditrazine, sheep — Egorov, Iu. G.; and Morozov, I. G., 1960 a

Müllerius capillaris
Bubo bubo
Trypanocorax frugilegus
Vulpes vulpes
— Bejšovec, J., 1962 a, 99, pl. 3, fig. a

Muellerius capillaris
Ovis musimon
— Boch, J.; and Hörchner, F., 1962 b

Muellerius capillaris (Megnin, 1787) Cameron, 1927
Mouton (pulmon)
— Daskalov, P. B.; et al, 1961 a
Bulgarie

Muellerius capillaris (Mueller, 1889)
biology
— Egorov, Iu. G., 1960 a

Muellerius capillaris
pathology
— Goto, M.; and Fujihara, H., 1961 b, 367-373

Muellerius capillaris
sheep and goats
— Gurchiani, K. R., 1962 a, 334
Georgian SSR

Müllerius capillaris
eggs, duration of life
— Kassai, T., 1962 c, 31

Müllerius capillaris
— Kassai, T.; and Hollós, F., 1958 a, figs. 1 d, 2 d

M.[uellerius] capillaris
diethylcarbamazine citrate
— Kassai, T.; and Hollós, F., 1962 b, 37-38

Müllerius capillaris (Müller, 1889) Cameron, 1927
Capreolus capreolus
Ovis musimon
— Kotrlý, A., 1958 a, 104
all from Czechoslovakia

Müllerius capillaris
[Rupicapra rupicapra] (parenchyma of lungs)
— Rodonaia, T. E., 1962 a, 714
Georgian SSR

Muellerius capillaris (Müeller, 1889)
Ovis aries (lungs)
— Round, M. C., 1962 b, 400
Kenya

Müllerius tenuispiculatus Gebauer 1932
Rupicapra rupicapra
— Kotrlý, A., 1958 a, 104
ČSR

Muflonagia podjapolskyi
Ovis musimon
— Boch, J.; and Hörchner, F., 1962 b, fig. 3

Necator americanus
oxidative metabolism
— Fernando, M. A., 1963 a

Necator americanus
gastritis
— Floch, M. H.; and Thomassen, R. W., 1963 a

Necator americanus
key
— Hsieh, H. C., 1963 a, 27-30

Necator americanus
morphology
— Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 5-8

Necator americanus
intradermal test
— Ishizaki, T.; et al., 1963 a

Necator americanus
human, infection mode
— Mizuno, T.; and Koyama, T., 1963 a

Necator americanus
oral infection
— Nagahana, Misao; et al, 1962 b, [fig. 2]

Necator americanus
canine
— Nagahana, Misao; et al, 1962 c, pls., figs. 1-30

Necator americanus
oral infection of humans
— Nagahana, M.; et al., 1963 a

Necator americanus
infection mode
— Ogino, A., 1963 a

Necator americanus
polysaccharides in larvae
— Ray, H., 1960 b, 57

Necator americanus
absorption of Co-60 labelled vitamin B_{12}
— Scudamore, H. H.; Thompson, J. H.; and Owen, C. A. (jr.), 1961 a

Necator americanus
— Zuidema, P. J., 1961 b

Necator americanus, Treatment
dithiazanine
— Fernando, P. V. D., 1960 a

Necator americanus, Treatment
N-(2, 4-dichlorobenzyl)-N-(2-hydroxyethyl) dichloroacetamide
— Hurly, M. G. D., 1960 b

Necator americanus, Treatment
1-bromo-β-naphthol
— Hurly, M. G. D., 1960 c

Necator americanus, Treatment
— Ishizaki, T.; Kutsumi, H.; and Kubota, H., 1962 a

Necator americanus, Treatment
mass treatment
— Ricciardi-Pollini, R.; and Guardascione, V., 1960 a

Necator americanus, Treatment
4-iodo-3-methyl-1-hydroxy-6-isopropylbenzene
— Takamura, S., 1963 a

[Necator americanus], Treatment
tetrachlorethylene
— del Vecchio, M., 1960 a

Necator americanus, Treatment
triclofenol piperazine
— Wagner, E. D.; and Anderson, M. G. (jr.), 1963 a

Necator americanus, Treatment
— World Health Organization, 1963 a, 6, 10-14

Nematoda
radiation effects
— van den Brande, J.; and Pelerents, C., 1962 a

Nematoda
technique
— Doncaster, C. C., 1962 b, figs. 1, 2, A-B

Nematoda
in diagnosis of Newcastle disease
— Višacki, V., 1962 a

Nematoda
— Willemse, J. J., 1963 a, 18-19, illus.

Nematoda, Biology
plant parasitic
— Krusberg, L. R., 1962 a

Nematoda, Biology
— Stoll, N. R., 1962 b

Nematoda, Control
thiabendazole in sheep
— Leiper, J. W. G.; and Crowley, J., 1963 a

Nematoda, Ecology
free-living
— Banage, W. B., 1963 a

Nematoda, Ecology
— Dremkova, P. P., 1961 a

Nematoda, Ecology
free-living
— Eglitis, V. K., 1960 a

Nematoda, Ecology
aquatic
— Platonova, T. A., 1960 a

Nematoda, Ecology
— Wallace, H. R., 1962 c

Nematoda, Free-living
ecology
— Banage, W. B., 1963 a

Nematoda, Free-living
— Bassus, W., 1962 a
Germany

Nematoda, Free-living
— Bassus, W., 1962 b
Central Germany

Nematoda, Free-living
soil
— Beliaeva, K. V., 1960 a
Uzbekistan

Nematoda, Free-living
ground fauna
— Dremkova, P. P.; and Miroshnichenko, M. P., 1961 a

Nematoda, Free-living
ecology
— Eglitis, V. K., 1960 a

Nematoda, Free-living
Yugoslavia
— Gerlach, S. A.; and Meyl, A. H., 1957 a

Nematoda, Free-living effect of ultrasonics — Kämpfe, L., 1962 c

Nematoda, Free-living mite predators — Karg, W., 1962 a

Nematoda, Free-living Kara-Kalpak — Tulaganov, A. T., 1960 a

Nematoda, Fungi — Birchfield, W., 1960 a

Nematoda, Fungi fungi parasites — Norton, D. C., 1962 a

Nematoda, Fungi plant parasitic — Powell, N. T., 1963 a

Nematoda, Immunity — Tromba, F. G., 1962 a

Nematoda, Life history — Ivashkin, V. M.; and Ryzhikov, 1958 a

Nematoda, Parasitic infective stage — Rogers, W. P.; and Sommerville, 1963 a

Nematoda, Plant parasitic — Adams, P. B.; and Howard, F. L., 1963 a

Nematoda, Plant parasitic — Alexander, P. M., 1963 a

Nematoda, Plant parasitic potato root eelworm — Atanasov, P.; and Collingwood, C. A., 1962 a

Nematoda, Plant parasitic — Ayala, A.; Román, J.; and Gandía, H., 1963 a

Nematoda, Plant parasitic — Behringer, P., 1963 a

Nematoda, Plant parasitic — Belîaeva, K. V.; and Zemlianskaia, A. I., 1960 a

Nematoda, Plant parasitic — Belokurskaia, V. I., 1959 c

Nematoda, Plant parasitic — Bird, G. W., 1963 a

Nematoda, Plant parasitic — Boock, O. J.; and Lordello, L. G. E., 1960 a

Nematoda, Plant parasitic — Cairns, E. J.; and Bolmar, E. 1962 a

Nematoda, Plant parasitic — Christie, J. R.; and Taylor, A. L., 1963 a, 2-5, figs. 1-2, pl., figs. 3-4

Nematoda, Plant parasitic — Dean, R. W.; and Palmiter, D. H., 1963 a

Nematoda, Plant parasitic — Eide, R. N.; and Gregory, E. J., 1963 a, 15

Nematoda, Plant parasitic method for estimating large numbers — Everard, C. O. R., 1962 a

Nematoda, Plant parasitic effect of host crop on soil populations — Ferris, V. R.; and Bernard, R. L., 1963 a

Nematoda, Plant parasitic — Garriss, H. R., [1963 a]

Nematoda, Plant parasitic — Goto, S., 1961 a

Nematode, Plant parasitic — Gotō, S.; Kawagoe, H.; and Iwahashi, T., 1961 a

Nematoda, Plant parasitic root-knot in glasshouses — Great Britain. Ministry of Agriculture, Fisheries and Food, 1963 b

Nematoda, Plant parasitic — Halpin, J. E., 1963 a

Nematoda, Plant parasitic — Harrison, B. D.; and Hooper, D. J., 1963 a

Nematoda, Plant parasitic — Hollis, J. P., 1962 b

Nematoda, Plant parasitic — Hollis, J. P., 1963 a

Nematoda, Plant parasitic — Karg, W., 1961 a, 247-259

Nematoda, Plant parasitic host-parasite relationships — Khera, S.; and Zuckerman, B. M., 1963 a

Nematoda, Plant parasitic — Komiya, S., 1959 a

Nematoda, Plant parasitic — Komiya, S.; and Nakazawa, F., 1959 a

Nematoda, Plant parasitic — Komiya, S.; and Nakazawa, F., 1961 a

Nematoda, Plant parasitic methods of isolating — Krall, E. L., 1960 b

Nematoda, Plant parasitic biology — Krusberg, L. R., 1962 a

Nematoda, Plant parasitic forage crops — McGlohon, N. E., 1962 a North Carolina

Nematoda, Plant parasitic picture key to genera — Mai, W. F.; and Lyon, H. H., 1962 a, 50 pls.

Nematode, Plant parasitic — Minami, Y.; and Otsuka, M., 1961 a

Nematoda, Plant parasitic — Minton, N. A.; and Brogden, C. A., 1963 a, 14

Nematoda, Plant parasitic — Miuge, S. G., 1961 b, 333-338

Nematoda, Plant parasitic — Moje, W., 1963 a

Nematoda, Plant parasitic — Myers, R. F., 1963 a

Nematode, Plant parasitic — Okano, A.; Honda, N.; and Hayashi, M., 1961 a

Nematoda, Plant Parasitic — Pinckard, J. A.; and Thomas, C. H., 1962 a

Nematoda, Plant parasitic bacteria — Pitcher, R. S., 1963 a

Nematoda, Plant parasitic fungi — Powell, N. T., 1963 a

Nematoda, Plant parasitic vectors of plant viruses — Raski, D. J.; and Hewitt, W. B., 1963 a

Nematoda, Plant parasitic maple blight — Riffle, J. W., 1962 b Wisconsin

Nematoda, Plant parasitic — Ritter, M., 1959 a, 55-77

Nematoda, Plant parasitic — Sasser, J. N., 1963 a

Nematoda, Plant parasitic — Schreier, O., (1957 c)

Nematodes, Plant parasitic method of extracting from soil — Seinhorst, J. W., 1962 c

Nematoda, Plant parasitic — Seinhorst, J. W., 1962 d, 117-128

Nematode, Plant parasitic — Shigenaga, T., 1961 a

Nematoda, Plant parasitic — Smith, P. R., 1963 a

Nematoda, Plant parasitic — Szczygieł, A., 1962 c, 53-65

Nematoda, Plant parasitic — Tobar Jiménez, A., 1962 b

Nematoda, Plant parasitic — Treskova, V. S., 1960 a

Nematoda, Plant parasitic — Turner, G. O., 1963 a

Nematoda, Plant parasitic — Tyktin, N. V., 1959 c

Nematoda, Plant parasitic — United States Department of Agriculture. Agricultural Research Service, Crops Research Division and Plant Pest Control Division, 1962 a

Nematoda, Plant parasitic immunity — Zinov'ev, V. G., 1960 a

Nematoda, Plant parasitic preservation by freezing — Zuckerman, B. M., 1963 a

Nematoda, Plant Parasitic, Control

Nematoda, Plant parasitic Nemagon control — Abbasi, F. H.; and Akbar, K., 1962 a

Nematoda, Plant parasitic nematocides — Aoki, A.; and Morita, S., 1962 a

Nematoda, Plant parasitic chemical control — Bannister, R. A., 1961 a

Nematoda, Plant parasitic control — Belokurskaia, V. I., 1960 a

Nematoda, Plant parasitic fungus control — Birchfield, W., 1960 a

Nematoda, Plant parasitic control — Colbran, R. C.; and Green, H. T., 1963 a

Nematoda, Plant parasitic control — Good, J. M.; Sasser, J. N.; and Miller, L. I., 1963 a

Nematoda, Plant parasitic control — Komiya, S.; and Kudō, K., 1960 a

Nematoda, Plant parasitic control — Komiya, S.; and Kudō, K., 1961 b

Nematoda, Plant parasitic control — Komiya, S.; and Kudō, K., 1961 c

Nematoda, Plant parasitic, Control — Kul'chitskii, B. I., 1959 a

Nematoda, Plant parasitic rotation and fumigation — Raski, D. J.; and Lear, B., 1962 a

Nematoda, Plant parasitic control — Riabova, Z. Ia., 1960 a
Estonia

Nematoda, Plant parasitic sugar as nematocide — Román, J., 1963 a

Nematoda, Plant parasitic control — Shipinova, S. I., 1960 a
Apsheronsk

Nematoda, Plant parasitic control — Shipinova, S. I., 1960 b

Nematoda, Plant parasitic control — Tikhonova, L. V., 1960 a

Nematoda, Plant parasitic, Geographical Distribution

Nematoda, Plant Parasitic, Belorussian SSR — Vetrova, S. N., 1960 a

Nematoda, Plant parasitic, Canada — Sanwal, K. C., 1962 a

Nematoda, Plant parasitic, East Pakistan — Timm, R. W.; and Ameen, M., 1960 b

Nematoda, Plant parasitic, Estonia — Krall, E. L., 1960 a

Nematoda, Plant parasitic, Georgian SSR — Eliava, I. Ia.; and Koiava, M. K., 1960 a

Nematoda, Plant parasitic, India — Prasad, S. K., [1961 a]

Nematoda, Plant parasitic, India — Prasad, S. K., [1961 b], 127-128

Nematoda, Plant parasitic, India — Sen, A. C., [1961 a]

Nematoda, Plant parasitic, Israel — Minz, G.; Strich-Harari, D.; and Cohn, E., 1963 a

Nematoda, Plant parasitic, Kara Kalpak Autonomous SSR — Tulaganov, A. T., 1960 a

Nematoda, Plant parasitic, Latvian SSR — Kaktynia, Dz. K., 1960 a
Latvian SSR

Nematoda, Plant parasitic, Lithuanian SSR — Shlepetene, Iu. A., 1960 a

Nematoda, Plant parasitic, Russia — Bologova, L. N., 1960 a
Gor'kov oblast

Nematoda, Plant parasitic, Russia — Ivanova, A. I., 1960 b
Stalingrad oblast

Nematoda, Plant parasitic, Russia — Kruglova, R. V., 1960 a
Gor'kov oblast

Nematoda, Plant parasitic, Russia — Kucherenko, E. I., 1960 a
Moscow oblast

Nematoda, Plant parasitic, Russia — Ovechnikov, G. T., 1960 a
Moscow and Smolensk oblasts

Nematoda, Plant parasitic, South Africa — Heyns, J., 1962 e

Nematoda, Plant parasitic, Ukrainian SSR — Ustinov, A. A.; and Zinov'ev, V. G., 1960 b

Nematoda, Plant parasitic, United States — Hirschmann, H.; and Sasser, J. N., 1963 a
North Carolina

Nematoda, Plant parasitic, United States — McGuire, J., 1963 a
South Dakota

Nematoda, Plant parasitic, Uzbekistan SSR — Karimova, A., 1960 a
Tashkent oblast

Nematoda, Plant parasitic, Uzbekistan SSR — Karimova, S. M., 1960 a
Tashkent

Nematoda, Plant parasitic, Uzbekistan SSR — Tulaganov, A. T.; and Zemlianskaia, A. I., 1960 a
Tashkent oblast

Nematoda, Taxonomy plant parasitic — Heyns, J., 1962 e
South Africa

Nematoda, Treatment 1,4-trichlorométhylbenzène — Behrens, H., 1962 b
and phenothiazine, ovine

Nematoda, Treatment ovine — Drudge, J. H.; and Szanto, J., 1963 a

Nematoda, Treatment thiabendazole — Ishizaki, T.; et al, 1963 e

Nematoda, Treatment thiabendazole, sheep — Leiper, J. W. G.; and Crowley, J., 1963 a

Nematoda, Treatment phenothiazine and phenothiazine-sulphoxide, ovine — Muresan, E.; and Salantiu, V., [1962 a]

Nematoda, Treatment alpaca — Vallenas P., A.; Ochoa, J.; Chávez Garcia, C.; and Guerrero Diaz, C. A., [1962 a]

Nematoda sp. — Castellani Pastoris, Maddalena, 1962 a, 65
Box boops
Italian waters

Nematoda gen. sp. larva
Cyprinus carpio haematopterus (gall bladder) — Cherepanov, V. V., 1962 a
Baikal basin

Nematoda spp. — Condy, J. B.; McCulloch, J. L. M.; Rodger, J. O. K.; and Thomson, J. W., 1963 a
Ceratotherium simum
South Africa

Nematoda, n. sp. — DiEdwardo, A. A.; and Perry, V. G., 1963 a, 874

[Nematoda sp.]
Penaeus duorarum
Trachypeneus similis — Hutton, R. F.; Ball, T.; and Eldred, B., 1962 a, 329, 332, fig. 4

Nematoda sp.
Simulium damnosum (malpighian tubes) — Lewis, D. J.; and Marr, J. D. M., 1963 a, 238
Ghana

Nematoda [spp.]
Pentaneura sp. — Roback, S. S., 1963 a
Maricopa County, Arizona
Pentaneura (Ablabesmyia) illinoensis
Alger County, Michigan
Procladius (Psilotanypus) pusillus
Hernando County, Florida
Procladius (Procladius) culiciformis
Alger County, Michigan
Coelotanypus scapularis
Dougherty County, Georgia

Nematodirella longissimespiculata
[Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Nematodirus spp.
phenothiazine, ultramized — Arundel, J. H., 1963 a, 214-219

Nematodirus sp. — Buchwalder, R., 1962 a, 415, 416, 427, fig. 4
Camelus bactrianus (feces) — Tierpark Berlin-Friedrichsfelde

Nematodirus [sp.] thiabendazole — McLeod, C. C., 1963 a

Nematodirus spp. treatment — Mayhew, R. L.; and Lank, R. B., 1961 a, 637-640

Nematodirus sp. treatment in sheep — Miller, Andrew; and Argo, Edward, 1963 a

Nematodirus spp. treatment in sheep — Rendel, J. M., 1961 a, 102

Nematodirus [sp.] treatment — Todd, A. C., 1962 d

Nematodirus sp. [Ochotona macrotis] (small intestine) — Tokobaev, M. M., 1962 b, 157
Terskei-Alatau & Chon-Kyzyl-Su river valley

Nematodirus abnormalis [Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Nematodirus abnormalis May, 1920 goat (small intestine) — Besch, E. D., 1962 a
Oklahoma

Nematodirus abnormalis [Ovis aries] — Osipov, P. P., 1963 a
Aktyubinsk region

Nematodirus archari [Ovis aries] — Osipov, P. P., 1963 a
Aktyubinsk region

Nematodirus battus methyridine — Broome, A. W. J.; and Walley, J. K., 1963 a, 577

Nematodirus battus hatching — Christie, M. G., 1962 a, 297-313

Nematodirus battus epidemiology — Gibson, T. E., 1963 b

Nematodirus battus age of host — Gibson, T. E.; and Everett, G., 1963 a

Nematodirus battus treatment — Ross, D. B., 1963 a, 621

Nematodirus davtiani [Capra severtzovi] (abomasum, intestine) — Rodonaia, T. E., 1962 a, 714
Georgian SSR

Nematodirus dogieli [Ovis aries] — Osipov, P. P., 1963 a
Aktyubinsk region

Nematodirus filicollis [Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Nematodirus filicollis Ovis musimon — Boch, J.; and Hörchner, F., 1962 b

Nematodirus filicollis Dekelmin — Boch, J.; and Hörchner, F., 1963 a

Nematodirus filicollis — Brunsdon, R. V., 1962 b

Nematodirus filicollis seasonal variation — Brunsdon, R. V., 1963 a

Nematodirus filicollis (Rudolphi, 1802) Ransom, 1907 Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Nematodirus filicollis hatching — Christie, M. G., 1962 a, 297-313

Nematodirus filicollis Rudolphi 1802 ecology — Erhardová, B., 1962 a, 194

Nematodirus filicollis (Rud., 1802) sheep [Ovis aries] — Galli, S., 1962 a
Provincia de Pisa

Nematodirus filicollis epidemiology — Gibson, T. E., 1963 a

Nematodirus filicollis 2-(β-metoxietil-) piridina — Guilhon, J., 1962 e

Nematodirus filicollis sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Nematodirus filicollis lambs — Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Nematodirus filicollis (Rudolphi, 1802) Ovis aries (small intestine) — Round, M. C., 1962 b, 397
Kenya

Nematodirus gazellae [Ovis aries] — Osipov, P. P., 1963 a
Aktyubinsk region

Nematodirus helvetianus bovine — Campbell, D. J.; Diamond, D. L.; and Kingscote, A. A., 1960 a, 119, pl., figs. 1, 3

Nematodirus helvetianus May 1920 ecology — Erhardová, B., 1962 a, 194

Nematodirus helvetianus survival, fall contamination — Goldberg, A.; and Lucker, J. T., 1963 a

Nematodirus helvetianus [Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Nematodirus helvetianus [Ovis aries] — Osipov, P. P., 1963 a
Aktyubinsk region

Nematodirus helvetianus May, 1920 (small intestine) Bos sp. Ovis aries — Round, M. C., 1962 b, 397
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Nematodirus mauritanicus Alces alces (abomasum & small intestine) — Evranova, V. G., 1955 a, 152
Tatar ASSR

Nematodirus oiratianus [Bos taurus] — Karamendin, O. S., 1963 a
Kazakhstan

Nematodirus oiratianus [Ovis aries] — Osopova, P. P., 1963 a
Aktyubinsk region

Nematodirus spathiger [Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I.D., 1957 a
Krasnodar krae

Nematodirus spathiger — Brunsdon, R. V., 1962 b

Nematodirus spathiger seasonal variation — Brunsdon, R. V., 1963 a

Nematodirus spathiger (Railliet, 1896) Railliet et Henry, 1909 Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Nematodirus spathiger diet — Dimitrov, G., 1961 a

Nematodirus spathiger Railliet 1896 ecology — Erhardová, B., 1962 a, 194

Nematodirus spathiger Vicugna vicugna (intestino delgado) — Guerrero Diaz, C. A., [1962 a], 105
Peru

Nematodirus spathiger sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Nematodirus spathiger lambs — Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Nematodirus spathiger [Ovis aries] — Osipov, P. P., 1963 a
Aktyubinsk region

Nematodirus spathiger (abomasum, small intestine) [Capra severtzovi] [Capreolus capreolus] [Capra cylindricornis] — Rodonaia, T. E., 1962 a, 713 Georgian SSR

Nematodirus spathiger (Railliet, 1896) Ovis aries (small intestine) — Round, M. C., 1962 b, 398 Kenya

Nematology — Cameron, T. W. M., 1962 a

Nematospiroides dubius leukocytosis — Baker, N. F., 1962 a

Nematospiroides dubius bis (2,4,5-trichlorophenol) piperazine salt — Thompson, P. E.; Worley, D. E.; and McClay, P., 1962 a

Nematospiroides dubius Baylis, 1926 immunity — Van Zandt, P. D., 1962 a

Neoaplectana [sp.] control of forest insect pests — Schmiege, D. C., 1963 a, figs. 1-2

Neoaplectana carpocapsae zymograms, grown axenically — Sherman, I. W.; and Jackson, G. J., 1963 a

Neoaplectana glaseri zymograms, grown axenically — Sherman, I. W.; and Jackson, G. J., 1963 a

Neoascariasis sodium fluosilicate — Afanas'ev, V. I., 1960 a

Neoascaris vitulorum (Geoze 1782) calf — Hasche, M. R.; Bilkovich, F. R.; Todd, A. C.; and Schwartz, B., 1962 a Dane County, Wisconsin

Neoascaris vitulorum life history — Jansen, J. (jr.), 1963 a

Neoascaris vitulorum (Geoeze, 1782) one month old buffalo calves — Patnaik, M. M.; and Pande, B. P., 1963 a

Neoascaris vitulorum (Goeze, 1782) Bos spp. (small intestine) — Round, M. C., 1962 b, 415 Kenya

Neostrongylus linearis (Marotel, 1913) Gebauer, 1932 Mouton (pulmon) — Daskalov, P. B.; et al, 1961 a Bulgaria

Neostrongylus linearis eggs, duration of life — Kassai, T., 1962 c, 31

Neostrongylus linearis — Kassai, T.; and Holló, F., 1958 a, figs. 1 c, 2 c

N[eostrongylus] linearis diethylcarbamazine citrate — Kassai, T.; and Holló, F., 1962 b, 37-38

Neostrongylus linearis (Marotel 1913) Gebauer 1932 Rupicapra rupicapra — Kotrlý, A., 1958 a, 104 ČSR

Nilonema Khalil, 1960 key — Rasheed, S., 1963 a, 119, 125

Nilonema gymnarchi Khalil, 1960 — Rasheed, S., 1963 a, 93, 125, fig. 1, F-G

Nilonema senticosa (Baylis, 1927) n. comb. — Rasheed, S., 1963 a, 93, 95, 110-111, figs. 1, E, P; 7
Syns.: Philometra senticosa Baylis, 1927; Philometroides senticosa (Baylis, 1927) Travassos, 1960

Nippostrongylus immunity, antigens — Soulsby, E. J. L., 1962 b, 5P

Nippostrongylus braziliensis immunity, antigens — Briggs, N. T., 1963 a

Nippostrongylus brasiliensis morphology — Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 23-27

Nippostrongylus brasiliensis x-ray inactivation — Jennings, F. W.; Mulligan, W.; and Urquhart, G. M., 1963 a

Nippostrongylus brasiliensis — Ogilvie, B. M., 1962 a, 6P

Nippostrongylus braziliense immunity, antigens — Soulsby, E. J. L., 1962 a, 25

Nippostrongylus brasiliensis biochemical pathology of the rat jejunum — Symons, L. E. A.; and Fairbairn, D., 1963 a

Nippostrongylus brasiliensis changes induced in the intestine of rats — Wells, P. D., 1962 b, 6P-7P

Notochaetosoma costeriata n. sp. — Murphy, D. G., 1963 a, 249, 250, 252, 254, fig. 2 Pacific, near Depot Bay, Oregon

Notopteroides n. gen. Acuariinae — Chakravarty, G. K.; and Majumdar, G., 1962 a, 24, 26
tod: N. notopteri n. sp.

Notopteroides notopteri n. gen. et sp. (tod) Notopterus notopterus (stomach) — Chakravarty, G. K.; and Majumdar, G., 1962 a, 21, 24-26, figs. 3-4 Calcutta

Obeliscoides [sp.] Sylvilagus floridanus (feces) — Dorney, R. S., 1963 a Green Bay, Wisconsin

Obeliscoides cuniculi — Worley, D. E., 1963 a

Obeliscoides cuniculi — Worley, D. E.; and Thompson, P. E., 1963 a

Odontophora breviseta Stekhoven, 1950 — Timm, R. W., 1963 a, 36
As syn. of Parodontophora breviseta (Stekhoven, 1950) n. comb.

Odontophora diegoensis Allgén, 1951 — Timm, R. W., 1963 a, 36
As syn. of Parodontophora diegoensis (Allgén, 1951) n. comb. sp. inq.

Odontophora pacifica Allgén, 1947 — Timm, R. W., 1963 a, 36
As syn. of Parodontophora pacifica (Allgén, 1947) n. comb.

Odontophora paragranulifera (Timm, 1952) Gerlach, 1957 — Timm, R. W., 1963 a, 36
As syn. of Parodontophora paragranulifera (Timm, 1952) n. comb.

Odontophora polita (Gerlach, 1955) Gerlach, 1957 — Timm, R. W., 1963 a, 36
As syn. of Parodontophora polita (Gerlach, 1955) n. comb.

Odontophora quadristicha Stekhoven, 1950 — Timm, R. W., 1963 a, 36
As syn. of Parodontophora pacifica (Allgén, 1947) n. comb.

Oesophagostomiasis, Swine seasonal distribution — Zakhrialov, Ia. N., 1963 a Alma-Ata

Oesophagostomum spp. rhesus monkeys — Cullum, L. E.; and Campbell, D. J., 1963 a

Oesophagostomum sp. in vitro culture — Leland, S. E. (jr.), 1963 a, fig. 17

Oesophagostomum spp. Dithiazanine iodide — Shumard, R. F., 1962 b

Oesophagostomum [sp.] treatment — Todd, A. C., 1962 d

Oesophagostomum columbianum (Curtice, 1890) Adenota kob thomasi — Dinnik, J. A., 1963 a, 169 Uganda

Oesophagostomum columbianum [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Oesophagostomum columbianum evaluating anthelmintics — Reinecke, R. K.; Snijders, A. J.; and Horak, I. G., 1962 a, 241-257

Oesophagostomum (Proteracrum) columbianum Curtice, 1890 — Round, M. C., 1962 b, 385
Ovis aries (colon)
Capra hircus " — all from Kenya

Oes[ophagostomum] dentatum mass treatment in pigs — Bankov, D., 1961 b

Oesophagostomum dentatum thiabendazole — Leiper, J. W. G.; and Crowley, J., 1963 b

Oesophagostomum (Oesophagostomum) dentatum (Rudolphi, 1803) — Round, M. C., 1962 b, 384
Sus scrofa (large intestine) — Kenya

Oesophagostomum dentatum Rudolphi 1803 — Tarczyński, S., 1961 a

Oesophagostomum (Oesophagostomum) longicaudum Goodey, 1925 — Round, M. C., 1962 b, 385
Sus scrofa (large intestine) — Kenya

Oesophagostomum (Proteracrum multifoliatum Daubney and Hudson, 1932 — Round, M. C., 1962 b, 385
Bos spp. (colon)
Ovis aries (colon)
Capra hircus (colon) — all from Kenya

Oesophagostomum radiatum immunity — Douvres, F. W., 1962 b, figs. 1-2

Oesophagostomum radiatum culture in vitamin-supplemented and nonsupplemented media — Douvres, F. W., 1962 c

Oesophagostomum radiatum seasonal fluctuations — Durie, P. H., 1962 a, 767-777

Oesophagostomum radiatum survival, fall contamination — Goldberg, A.; and Lucker, J. T., 1963 a

Oesophagostomum radiatum resistance and immunity — Gregory, T. S., 1961 b, 64-66

Oesophagostomum radiatum [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Oesophagostomum radiatum thiabendazole — Keith, R. K., 1963 a

Oesophagostomum radiatum Ruelene; phenothiazine — Knight, R. A.; and Kilby, W. W., 1963 a

Oesophagostomum radiatum in vitro culture — Leland, S. E. (jr.), 1963 a, fig. 19, pl., fig. 14

Oesophagostomum radiatum duration of egg production — Mayhew, R. L., 1962 b

Oesophagostomum radiatum treatment — Mayhew, R. L.; and Lank, R. B., 1961 a, 637-640

Oesophagostomum radiatum immunity, acquired — Roberts, F.H.S.; Riek, R.F.; and Keith, R.K., 1963 a

Oesophagostomum (Bosicola) radiatum (Rudolphi, 1803) — Round, M. C., 1962 b, 386
Bos spp. (colon) — Kenya

Oesophagostomum venulosum Ovis musimon — Boch, J.; and Hörchner, F., 1962 b

Oesophagostomum venulosum Dekelmin — Boch, Josef; and Hörchner, F. 1963 a.

Oesophagostomum venulosum — Buchwalder, R., 1962 a, 415, 416, 426-427, 429, figs. 2, 10
Camelus dromedarius (feces) — Tierpark Berlin-Friedrichsfelde

Oesophagostomum venulosum [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Oesophagostomum venulosum sheep — Nevenić, V. V.; et al, 1960 b, 457-459 Serbia

Oesophagostomum venulosum (large intestine) [Capra cylindricornis] [Capreolus capreolus] — Rodonaia, T. E., 1962 a, 712 Georgian SSR

Oesophagostomum (Hysteracrum) venulosum (Rudolphi, 1809) — Round, M. C., 1962 b, 386
Ovis aries (colon) — Kenya

Oesophagostomum venulosum — Schanzel, H., 1958 e

Onchocerca sp. — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 41
Syncerus caffer caffer — Western Uganda

Onchocerca sp. (larvae) [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Onchocerca spp. — Round, M. C., 1962 b, 406
Equus asinus (intramuscular spaces of hind leg)
Bos spp. (blood) — all from Kenya

Onchocerca sp. microfilariae, equine — Thomas, A. D., 1963 a

Onchocerca armillata — Shah, H. L.; Pandit, C. N.; and Joshi, S. G., [1962 a], 61
Cattle (lining of aorta) — Madhya Pradesh

Onchocerca cervicalis equine — Evranova, V. G., 1957 b, figs. 4-6

Onchocerca fasciata Railliet and Henry, 1910 — Round, M. C., 1962 b, 405
Camelus dromedarius (subcutaneous nodules) — Kenya

Onchocerca gutturosa filaricides — Kōno, I.; and Niimi, D., 1962 a

Onchocerca gutturosa venacalsim B_6 — Niimi, D.; and Kōno, I., 1962 a

Onchocerca lienalis pathology in bovine mammary gland — Puchkovskaia, N. A., 1960 a

Onchocerca reticulata equine — Evranova, V. G., 1957 b, figs. 1-3

Onchocerca volvulus immunity, antigen — Biguet, J.; et al., 1962 a

Onchocerca volvulus human, lymphadenopathy — Browne, S. G., 1960 d

Onchocerca volvulus suramin — Budden, F. H., 1956 b

Onchocercus volvulus — Duke, B. O. L., 1962 e

Onchocerca volvulus Sudan — Haseeb, M. A.; Satti, M. H.; and Sherif, M., 1962 a

Onchocerca volvulus skin changes and aging — Hoeppli, R. J. C.; and Gunders, A. E., 1962 a

Onchocerca volvulus diethylcarbamazine citrate — van Kerckhove, H., 1960 a

Onchocerca volvulus — Lewis, D. J.; and Ibáñez de Aldecoa, R., 1962 a
Simulium exiguum
Simulium metallicum — all from northern Venezuela

Onchocerca volvulus
diagnosis — Lucasse, Chr., 1962 a

Onchocerca volvulus
Simulium neavei — Nelson, G. S.; and Pester, F. R. N., 1962 a, figs. 1, 2
Mount Elgon, Uganda

Onchocerca volvulus
Leuckart, 1893
history — van Oye, E. L.; and Pierquin, L. A., 1961 a, 46-47
Congo and Ruanda-Urundi

Onchocerca volvulus
man (urine) — Price, D. L., 1961 b, 572
Congo; East Africa, Uganda

Onchocerca volvulus
symptoms and pathology — Rodger, F. C., 1962 a

Onchocerca volvulus
case reports, human,
North Africa — Tomari, V.; Fourcade, M.; Hallay, A.; and Berjon, B., 1960 a

Onchocerca volvulus
sarna, human — Vanbreuseghem, R., 1959 a
Venezuela

Onchocerca volvulus — Wagner, W., 1960 a

Onchocerciasis, Equine — Makarov, A. S., 1957 a

Onchocerciasis, Human
epidemiology — Arnoult, J.; and d'Aubenton, F., 1960 a

Onchocerciasis, Human
diagnosis — Besset, A.; Larivière, M.; and Hocquet, P., [1963 a], 968-970

Onchocerciasis, Human
Central America — Cohn, E., 1960 a

Onchocerciasis, Human
"Sowda" dermatitis ? — Gasparini, G., 1962 a

Onchocerciasis, Human
biology of vectors, Sudan — Hocking, B.; and Hocking, J. M., 1962 a

Onchocerciasis, Human
"volcano" keratitis in
Guatemala? — Lagraulet, J., 1962 b

Onchocerciasis, Human
treatment — Rabindran, P., 1963 a

Onchocerciasis, Human
diethylcarbamazine — Rabindran, P., 1963 b

Onchocercosis. See Onchocerciasis.

Ophidascaris filaria
Python molurus — Evranova, V. G.; and Mosina, S. K., 1959 a, 120
southern China

Ophidascaris labiato-papillosa Walton, 1927
(stomach)
Natrix sipedon sipedon
Heterodon platyrhinos
platyrhinos
Natrix cyclopion cyclo-pion
Lampropeltis getulus — Ash, L. R.; and Beaver, P. C., 1963 a, 765-769, pl., figs. 1-8, figs. 9-10
Michigan
Louisiana
Louisiana
Florida

Ophidascaris solenopoion
n. sp.
Ithycyphus miniatus
(larva in pulmonary cyst,
adults in tunnel in mucous
membrane of stomach) — Chabaud, A. G., [1961 c], 95-99, pl., fig. 1
Madagascar

Ornithofilaria fallisensis
Simulium neavei — Nelson, G. S.; and Pester, F. R. N., 1962 a, figs. 1, 2
Mount Elgon, Uganda

Osstella n. gen.
Cephalobidae; Osstellinae
n. subfam. — Heyns, J., 1962 d, 301, 306
mt: O. hamata n. sp.

Osstella hamata n. sp. (mt) — Heyns, J., 1962 d, 301-303, 306, fig. 1
Lichtenburg, Transvaal

Osstellinae n. subfam.
Cephalobidae
Includes: Ostella n. g. — Heyns, J., 1962 d, 301

Ostertagia spp.
phenothiazine, ultramized — Arundel, J. H., 1963 a, 214-219

Ostertagia sp.
Ovis musimon — Boch, J.; and Hörchner, F., 1962 b

Ostertagia sp.
Syncerus caffer caffer
(abomasum) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 40
Western Uganda

Ostertagia sp. — Schanzel, H., 1958 e

Ostertagia spp.
differential growth — Sommerville, R. I., 1963 b

Ostertagia [sp.]
treatment — Todd, A. C., 1962 d

Ostertagia aegagri Grigorian, 1949
[Ovis aries] (abomasum) — Ismailov, D. K., 1962 b, 135-136, fig. 1
Azerbaidzhan SSR

Ostertagia capreoli (Schulz, Andreeva et Kadenazii, 1954) Andreeva 1957
Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 a, 471-472, figs. 1-2
Yugoslavia

Ostertagia capreoli (Schulz, Andreeva et Kadenazii, 1954) Andreeva, 1957
Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Ostertagia circumcinta
[Ovis aries] (digestive
tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Ostertagia circumcincta
Ovis musimon — Boch, J.; and Hörchner, F., 1962 b, fig. 1

Ostertagia circumcincta
Dekelmin — Boch, J.; and Hörchner, F., 1963 a

Ostertagia circumcincta
(Stadelmann, 1894) Ransom, 1907
Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Ostertagia circumcincta
(Stadelmann 1894)
ecology — Erhardová, B., 1962 a, 193

Ostertagia circumcincta
Alces alces (abomasum) — Evranova, V. G., 1955 a, 152
Tatar ASSR

Ostertagia circumcincta
(Stadelmann, 1894)
sheep [Ovis aries] — Galli, S., 1962 a
Provincia de Pisa

Ostertagia circumcincta
Vicugna vicugna (abomasum) — Guerrero Diaz, C. A., [1962 a], 105
Peru

Ostertagia circumcincta
in vitro culture — Leland, S. E. (jr.), 1963 a, pl., figs. 9, 11

Ostertagia circumcincta
sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Ostertagia circumcincta
lambs — Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Ostertagia circumcincta
anthelmintic testing
methods — Reinecke, R. K., 1963 a

Ostertagia circumcincta
evaluating anthelmintics
key — Reinecke, R. K.; Snijders, A. J.; and Horak, I. G., 1962 a, 241-257

Ostertagia circumcincta (abomasum & duodenum) [Capra cylindricornis] [C. severtzovi] [Capreolus capreolus] [Rupicapra rupicapra] — Rodonaia, T. E., 1962 a, 712 Georgian SSR

Ostertagia (Ostertagia) circumcincta (Stadelmann, 1894) (abomasum) Ovis aries Capra hircus — Round, M. C., 1962 b, 391 all from Kenya

Ostertagia davtiani [Capra cylindricornis] (abomasum) — Rodonaia, T. E., 1962 a, 713 Georgian SSR

Ostertagia leptospicularis Asadov, 1953 Capreolus capreolus — Čankovič, M.; Delič, S.; Levi, I.; and Rukavina, J., 1962 a, 473-474, fig. 3 Yugoslavia

Ostertagia leptospicularis Assadov, 1953 Capreolus capreolus — Čankovič, M.; Delič, S.; Levi, I.; and Rukavina, J., 1962 b Bosna

Ostertagia lyrata Sjoberg, 1926 cattle (abomasa) — Besch, E. D., 1962 a Oklahoma

Ostertagia lyrata Sjöberg 1926 ecology — Erhardová, B., 1962 a, 193

Ostertagia lyrata cattle — Mullee, M. T., 1963 b, 160 California

Ostertagia occidentalis sheep — Nevenić, V. V.; et al, 1960 b, 457-459 Serbia

Ostertagia occidentalis [Capra cylindricornis] (abomasum) — Rodonaia, T. E., 1962 a, 713 Georgian SSR

Ostertagia ostertagi treatment, calves — Ames, E. R.; Cheney, J. M.; and Rubin, R., 1963 a

Ostertagia ostertagi [Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a Krasnodar krae

Ostertagia ostertagi Ovis musimon — Boch, J.; and Hörchner, F., 1962 b

Ostertagia ostertagi Dekelmin — Boch, J.; and Hörchner, F., 1963 a

Ostertagia ostertagi (Stiles 1892) Ransom, 1907 Capreolus capreolus — Čankovič, M.; Delič, S.; Levi, I.; and Rukavina, J., 1962 b Bosna

Ostertagia ostertagi effect of temperature — Ciordia, H.; and Bizzell, W. E., 1963 a

Ostertagia ostertagi Thiabendazole — Enigk, K.; and Eckert, J., 1963 a

Ostertagia ostertagia (Stiles 1892) ecology — Erhardová, B., 1962 a, 193

Ostertagia ostertagi (Stiles, 1892) sheep [Ovis aries] — Galli, S., 1962 a Provincia de Pisa

Ostertagia ostertagi vitilli — Gallo, C., 1962 d, 191 Sicilia sud-orientale

Ostertagia ostertagi survival, fall contamination — Goldberg, A.; and Lucker, J. T., 1963 a

Ostertagia ostertagia Vicugna vicugna (abomasum) — Guerrero Diaz, C. A., [1962 a], 105 Peru

Ostertagia ostertagi [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Ostertagia ostertagi in vitro culture — Leland, S. E. (jr.), 1963 a, pls., figs. 10, 12, 13

Ostertagia ostertagi O,O-dimethyl 2,2,2-trichloro-1 hydroxy methyl phosphonate — Michel, J. F., 1963 a

Ostertagia ostertagi sheep — Nevenić, V. V.; et al, 1960 b, 457-459 Serbia

Ostertagia ostertagi lambs — Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462 Zlatibor

Ostertagia ostertagi [Ovis aries] — Osipov, P. P., 1963 a Aktiubinsk region

Ostertagia ostertagi [Capra severtzovi] (abomasum) — Rodonaia, T. E., 1962 a, 713 Georgian SSR

Ostertagia ostertagi calves (exper.) — Ross, J. G., 1963 a

Ostertagia (Ostertagia) ostertagi (Stiles, 1892) Capra hircus (abomasum) — Round, M. C., 1962 b, 392 Kenya

Ostertagia (Ostertagia) pinnata Daubney, 1933 Ovis aries (abomasum) — Round, M. C., 1962 b, 392 Kenya

Ostertagia trifurcata [Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a Krasnodar krae

Ostertagia trifurcata Ovis musimon — Boch, J.; and Hörchner, F., 1962 b

Ostertagia trifurcata Dekelmin — Boch, J.; and Hörchner, F., 1963 a

Ostertagia trifurcata Ransom 1907 ecology — Erhardová, B., 1962 a, 193

Ostertagia trifurcata in vitro culture — Leland, S. E. (jr.), 1963 a, pl., fig. 15

Ostertagia trifurcata sheep — Nevenić, V. V.; et al, 1960 b, 457-459 Serbia

Ostertagia trifurcata lambs — Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462 Zlatibor

Ostertagia trifurcata (abomasum & duodenum) [Capra cylindricornis] [C. severtzovi] [Rupicapra rupicapra] [Capreolus capreolus] — Rodonaia, T. E., 1962 a, 712 Georgian SSR

Ostertagiasis, Bovine hypoalbuminaemia — Mulligan, W.; Dalton, R. G.; and Anderson, N., 1963 a, 1014

Ostertagiasis, Bovine abomasal changes — Ross, J. G.; Todd, J. R.; and Dow, C., 1963 a, 954

Ostertagiella sp. [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Ostertagiella circumcincta [Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Ostertagiella circumcincta [Ovis aries] — Osipov, P. P., 1963 a Aktyubinsk region

Ostertagiella davtiani [Ovis aries] — Osipov, P. P., 1963 a Aktyubinsk region

Ostertagiella occidentalis [Ovis aries] — Osipov, P. P., 1963 a Aktyubinsk region

Ostertagiella orloffi
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Ostertagiella orloffi
[Ovis aries]
Osipov, P. P., 1963 a
Aktyubinsk region

Ostertagiella trifida
[Ovis aries]
Osipov, P. P., 1963 a
Aktyubinsk region

Ostertagiella trifurcata
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Ostertagiella trifurcata
[Ovis aries]
Osipov, P. P., 1963 a
Aktyubinsk region

Oswaldocruzia hoepplii Hsu, 1935
Bufo melanostictus (intestine)
Rana macrodon (intestine)
Rana cancrivora(intestine)
Yuen, P. H., 1963 a, 145,150-153, figs. 12-17
all from Singapore

Oswaldocruzia legendrei n. sp.
Chamaeleo brevicornis (estomac et l'intestin antérieur)
Brookesia superciliaris
Chamaeleo lateralis
Chabaud, A. G.; and Brygoo, E. R., 1962 a, 569, 572-574, 598, 600, 601, figs. 1-2
all from Madagascar

Oswaldocruzia molgeta Lewis, 1928
Triturus vulgaris (tenké střevo)
Triturus alpestris(tenké střevo)
Baruš, V.; and Groschaft, J., 1962 a, 257-259, fig. 4
all from Šumavské oblasti

Oswaldocruzia rohdei n. sp.
Rana macrodon (small intestine)
Yuen, P. H., 1963 b, 85-88, figs. 1-8
Pahang, Malaya

Oxynema crassispiculum (Sonsino, 1889)
Vulpes sp. (caecum)
Khalil, L. F., 1963 d, 224-227, figs. 5-6
Shambat area, Sudan

Oxysoma terdentatum Linstow, 1890
As syn. of Megalobatrachonema terdentatum (Linstow,1890) Hartwich, 1960
Baruš, V.; and Groschaft, J., 1962 a, 254

Oxysomatium brevicaudatum (Zeder, 1800) Railliet et Henry, 1913
Triturus vulgaris (tlusté střevo)
Triturus alpestris(tlusté střevo)
Baruš, V.; and Groschaft, J., 1962 a, 257, fig. 3
all from Šumavské oblasti

Oxyspirura sp.
Crex crex (eye)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 120
Kirgiz

Oxyspirura cruzi sp. n.
Guira guira (ôlho) "anu branco"
de Oliveira Rodrigues, H., 1962 a, 209-211, figs. 1-9
Rincão, Estado de S. Paulo, Brasil

Oxyspirura mansoni (Cobbold, 1879) Ransom, 1904
redescription
de Oliveira Rodrigues, H., 1962 b, 209-218, figs. 1-16

Oxyuriasis, Human
perianal oxyuric granuloma
Vorreith, M., 1960 a

Oxyuriasis, Human, Treatment
triancinolona
Cabal Gonzalez, M.; Suarez Estrada, A.; and Fernandez Cuervo, J. R., 1960 a

Oxyuriasis, Human, Treatment
Daucus carota
Planer-Friedrich, H., 1958 a

Oxyuriasis, Human, Treatment
diphetarsone-spiramycine
Schneider, J.; Biguet, J.; and Machez, J. M., 1960 a

Oxyuriasis, Human, Treatment
Semenova, N. E., 1950 b

Oxyuris equi (Schrank 1788)
(tlusté střevo)
Equus caballus L.
Equus asinus L.
Baruš, V., 1962 a, 22, pl., fig. 4
all from Czechoslovakia

Oxyuris equi (Schrank,1788)
Equus caballus (large intestine and rectum)
Round, M. C., 1962 b, 417
Kenya

Oxyuris equi
Dithiazanine iodide
Shumard, R. F., 1962 b

Oxyuris hamata Linstow,1879
Myocastor coypus
Hohner. L., 1962 a, 113
Germany

Oxyuris vermicularis
human, case report
Dobrowski, W.; and Sobis, H., 1960 a

Oxyuris vermicularis
Pyrivinium pamaote
Salem, H. H.; et al, 1961 b

Panagrellus sp.
enzymes
Dropkin, V. H.; Marsh, P. B.; and Spalding, D. H., 1962 a

Panagrellus redivivus
Feder, W. A.; Everard, C. O. R.; and Wootton, L. M. O., 1963 a

Panagrellus redivivus
as food for fish
Lorents, L. Ia., 1960 a

Panagrolaimus rigidus (Schneider, 1866)
Janik, J., 1962 a, 409
Łódź Upland

Panagrolaimus rigidus
Lehmann, W., 1963 a

Parabronema skrjabini Rassowska
Syncerus caffer caffer (abomasum)
Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 40
Western Uganda

Parabronema skrjabini
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Parabronema skrjabini
[Ovis aries]
Osipov, P. P., 1963 a, 25
Aktyubinsk region

Paracooperia daubneyi Travassos, 1937
Ovis aries (small intestine)
Round, M. C., 1962 b, 396
Kenya

Paracooperia nodulosa (Schwartz, 1928) Travassos, 1937
one month old buffalo calves
Patnaik, M. M.; and Pande, B. P., 1963 a, figs. 3-4

Paracuaria macdonaldi
Botaurus stellaris
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 127
Kirgiz

Parafilaria bassoni spec. nov.
Antidorcas marsupialis (eyes)
Ortlepp, R. J., 1962 e, 165-168, figs. 1-2
Mariental, South West Africa

Paralongidorus n. g.
Longidorinae
Siddiqi, M. R.; Hooper, D.J.; and Khan, E., 1963 a, 7-8, 14
tod: P. sali n.g., n.sp.

Paralongidorus citri (Siddiqi, 1959) n. comb.
Syns.: Xiphinema citri Siddiqi, 1959; Longidorus citri (Siddiqi, 1959) Thorne, 1961
Siddiqi, M. F.; Hooper,D. J.; and Khan, E., 1963 a, 7, 12, 13-14, pl., fig. 2, M-N

Paralongidorus sacchari n. sp.
Siddiqi, M. R.; Hooper, D.J.; and Khan, E., 1963 a, 7, 11-13, 14, pl., fig. 2, A-L
India and Australia

Paralongidorus sali n.g., n. sp. (tod)
Siddiqi, M. R.; Hooper, D.J.; and Khan, E., 1963 a, 7, 8-10, 14, pl., fig. 1, A-M
India

Paramonhystera (Paramonhystera) longicaudata n.sp. — Timm, R. W., 1963 a, 39, 42, pl., fig. 2 E-F
Arabian Sea at Karachi

Paramonhystera (Leptogastrella) pellucida (Cobb, 1920) — Timm, R. W., 1963 a, 39, 40, 42, pl., fig. 2 C-D
Arabian Sea at Karachi

Paraphanolaimus granuliferus n. sp. — Timm, R. W., 1963 a, 41, 46, pl., fig. 3 I-K
Arabian Sea at Karachi

Parascariasis
anthelmintics — Velichkin, P. A., 1960 b, 286

Parascaris equorum Goeze 1782 — Bejšovec, J., 1962 a, 100
Anas platyrhyncha f. domestica
Gallus gallus f. dom.
Columba livia f. dom.
Bubu bubo
Merula merula
Passer domesticis
Trypanocorax frugilegus
Oryctolagus cuniculus f. dom.
Mus musculus
Rattus norvegicus
Vulpes vulpes

Parascaris equorum (Goeze 1782) Yorke et Maplestone 1926
Equus caballus L.
(žaludek, tenké střevo) — Baruš, Vlastimil, 1962 a, 18, fig. 2
Czechoslovakia

Parascaris equorum
diet — Dimitrov, G., 1961 a

Parascaris equorum
piperazine citrate — Fethers, G., 1963 a

Parascaris equorum
experimental — Forni, P. V.; and Piccotti, F., 1960 a, figs. 1-13, 3 pls.

Parascaris equorum
electron microscope study — Hinz, E., 1963 a, figs. 2-9

Parascaris equorum
life history — Jansen, J. (jr.), 1963 a

Parascaris equorum Goeze
eggshell formation — Monné, L., 1963 a

Parascaris equorum Goeze
Feulgen staining of nuclei — Monné, L., 1963 b

Parascaris equorum
effect of ensilage on eggs and larvae — Pavlov, P., 1958 b

Parascaris equorum (Goeze, 1782)
Equus caballus (intestine) — Round, M. C., 1962 b, 415
Kenya

Parascaris equorum
piperazine citrate — Shumard, R. F., 1962 b

Parascaris equorum
iron content — Smith, M. H., 1962 a, 165

Parascaris equorum
eggs — Tadano, M., 1962 a, 330

Parasitorhabditis ali n.sp.
Blastophagus minor
(posterior intestine) — Kakuliia, G. A., 1963 a, 55-58, figs. 1-2
Borzhomsk region, Georgian SSR

Parasitylenchus contortus f. chalcographi (Fuchs, 1938) W. Schneider, 1939
As syn. of Bovienema tomici (Bovien, 1937) n. comb. — Nickle, W. R., 1963 b, 257

Parasitylenchus sulphureus f. pini (Fuchs, 1929) Schneider, 1939
As syn. of Sphaerulariopsis pini (Fuchs, 1929) n. comb. — Nickle, W. R., 1963 b, 260

Parasitylenchus sulphureus f. piniphili (Fuchs, 1929) Schneider, 1939
As syn. of Sphaerulariopsis piniphili (Fuchs, 1929) n. comb. — Nickle, W. R., 1963 b, 260

Paraspidodera uncinata
eggshell formation — Monné, L., 1963 a

Parathelandros pigmentatus n. sp.
Eremias multiocellata
(large intestine) — Markov, G. S.; and Bogdanov, O. P., 1961 b, 112, 113-114, 116
Ak-Kapchigai, Central Asia, SSSR

Paratylenchus spp.
control — Taylor, D. P.; and Coultas, C. L., 1962 a

Paratylenchus arculatus n. sp. — Luc, M.; and de Guiran, G., 1962 a, 133-135, 138, fig. 1
Côte d'Ivoire

Paratylenchus ivorensis n. sp. — Luc, M.; and de Guiran, G., 1962 a, 133, 135-138, fig. 2
Côte d'Ivoire

Paratylenchus vandenbrandei n. sp. — de Grisse, A., 1962 a, 229-232, fig. 1
Kenya

Pectinospirura multidentata
Tringa totanus (muscular stomach) — Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 118
Kirgiz

Pelecitus clava (Wedl, 1855)
Syn.: ?Microfilaria columbae n. sp. of Ray and Das Gupta (1936)
Columba livia — Pande, B. P.; Rai, P.; and Bhatia, B. B., 1962 b, pls. figs. 1-20

Pelodera (Cruznema) lambdiensis
oesophageal structure — Doncaster, C. C., 1962 c, pls., figs. 1-2, 4-5, 7-8

Parodontophora n. gen.
Axonolaimidae;
Axonolaiminae — Timm, R. W., 1963 a, 35
tod: P. paragranulifera (Timm, 1952) n. comb.

Parodontophora breviseta (Stekhoven, 1950) n. comb.
Syns.: Odontophora breviseta Stekhoven, 1950; Pseudolella breviseta (Stekhoven, 1950) Timm, 1952 — Timm, R. W., 1963 a, 36
Arabian Sea at Karachi

Parodontophora cobbi (Timm, 1952) n. comb.
Syn.: Pseudolella cobbi Timm, 1952 — Timm, R. W., 1963 a, 36
Arabian Sea at Karachi

Parodontophora diegoensis (Allgén, 1951) n. comb. sp. inq.
Syn.: Odontophora diegoensis Allgén, 1951 — Timm, R. W., 1963 a, 36
Arabian Sea at Karachi

Parodontophora pacifica (Allgén, 1947) n. comb.
Syns.: Odontophora pacifica Allgén, 1947; Odontophora quadristicha Stekhoven, 1950; Pseudolella breviamphida Timm, 1962; Pseudolella quadristicha (Stekhoven, 1950) Timm, 1952; Pseudolella pacifica (Allgén, 1947) Timm, 1961 — Timm, R. W., 1963 a, 35-36, 37, pl., fig. 1 G-H
Arabian Sea at Karachi

Parodontophora paragranulifera (Timm, 1952) n. comb. (tod)
Syns.: Pseudolella paragranulifera Timm, 1952; Odontophora paragranulifera (Timm, 1952) Gerlach, 1957 — Timm, R. W., 1963 a, 35, 36
Arabian sea at Karachi

Parodontophora polita (Gerlach, 1955) n. comb.
Syns.: Pseudolella polita Gerlach, 1955; Odontophora polita (Gerlach, 1955) Gerlach, 1957 — Timm, R. W., 1963 a, 36
Arabian Sea at Karachi

Paronchocerca sp.
Streptopelia turtur
(esophagus) — Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 120-121, fig. 2
Kirgiz

Passalurus ambiguus (Rudolphi) 1819
Bubo bubo
Vulpes vulpes
Bejšovec, J., 1962 a, 101

Passalurus ambiguus
Lepus europaeus
Sadykhov, I. A., 1962 a, 158
Azerbaidzhan

Peplorhabditis gen. nov.
Rhabditinae
Ivanova, A.I., 1961 a, 30, 31
tod: P. vestibularis sp. nov.

Peplorhabditis vestibularis gen. nov., sp. nov. (tod)
Ivanova, A. I., 1961 a, 30, 31, 32, 33, figs. 1-3
Stalingrad oblast

Petrovinema Erschow 1943
Baruš, V., 1962 a, 66

Petrovinema poculatum (Looss 1900) Erschow 1943
Equus caballus L. (tlusté střevo)
Baruš, V., 1962 a, 67-68, fig. 29
Czechoslovakia

Petroviprocta vigissi
Nycticorax nycticorax (lungs)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121
Kirgiz

Petroviprocta vigissi
Ardea cinerea
A. purpurea
Feizullaev, N. A., 1963 b, 63
all from Azerbaidzhan

Petrowospirura petrowi
Felis chaus
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Phanoderma segmenta, n. sp.
Murphy, D. G., 1963 a, 249-250, 251, pl., fig. 1
Pacific, near Depot Bay, Oregon

Pharyngodon dimorpha n.sp.
Chamaeleo pardalis
Chabaud, A. G.; and Brygoo, E. R., 1962 a, 570, 587, 588-591, 599, figs. 11-14
Madagascar

Pharyngodon elongata n.sp.
Eremias velox (large intestine)
Markov, G. S.; and Bogdanov, O. P., 1961 b, 110-111, 112, 113, 116, fig. 2 r
Barazh, Central Asia, SSSR

Pharyngosetaria marsinowskyi
Egretta alba (lungs)
Ardea cinerea "
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 123
all from Kirgiz

Philometra
[lapsus as: Phylometra]
Iziumova, N. A., 1959 f, 182

Philometra Costa, 1845 Key
Key to subgenera
Includes: Ranjhinema n. subgen.; Alinema n. subgen.; Philometra n. subgen.
Rasheed, S., 1963 a, 119,120

Philometra n. subg. of Philometra Costa, 1845
Key
Rasheed, S., 1963 a, 95, 96, 120

Philometra sp.
Kosareva, N. A., 1961 c, 57
reservoirs of Volga-Don Canal

Philometra spp.
Scardinius erythrophthalmus
Abramis brama
Rutilus rutilus
Molnár, K., 1962 a, 126
all from Hungary

Philometra sp. Holl, 1932 sp. inq.
Rasheed, S., 1963 a, 127

Philometra sp. Thwaite, 1927
As syn. of Thwaitia balistii gen. et sp. nov.
Rasheed, S., 1963 a, 111

Phylometra abdominalis Nybelin
[Abramis brama](body cavity) Rybinsk reservoir
Iziumova, N. A., 1959 f, 182

Philometra (Alinema n.subg.) alii n. sp. (tod)
Pimelodus sp.(mesentery)
Prinampus sp.(mesentery)
Rasheed, S., 1963 a, 102-104, 124, figs. 23-27
all from Brazil

Philometra baylisi Vaz and Pereira, 1934 sp. inq.
Rasheed, S., 1963 a, 127

Philometra carassii (Ishii) comb. nov.
Syn.: Filaria carassii Ishii, 1933
Carassius auratus
Wu, H. S., 1956 a, 102-103, 106, Pl. II, figs. 10-19
China

Philometra claviceps Archmerov, 1954 sp. inq.
Rasheed, S., 1963 a, 127

Philometra congolense Schuurmans Stekhoven, 1937 sp. inq.
Rasheed, S., 1963 a, 127

Philometra congri-vulgaris (Molin, 1859) sp. inq.
Rasheed, S., 1963 a, 127

Philometra (Philometra) hyderabadensis n. sp.
Wallagu attu (mesentery)
Rasheed, S., 1963 a, 97-100, figs. 14-18
Hyderabad, Dn., India

Philometra (Philometra n. subg.) lateolabracis Yamaguti, 1935
Hemisphamphus georgii (ovary)
Otolithus ruber (ovary)
Rasheed, S., 1963 a, 96-97, figs. 11-13
Malabar (India)
West Pakistan coast,Karachi

Philometra lusii n. sp.
[Cyprinus carpio] (scale-pockets)
Vismanis, K., 1962 a, 93-96, fig. 1
Latvian SSSR

Philometra nodulosa Thomas 1929 sp. inq.
Rasheed, S., 1963 a, 127

Philometra opercularis Nybelin, 1931
As syn. of Thwaitia rischta (Skrjabin, 1917) n. comb.
Rasheed, S., 1963 a, 126

Philometra ovata (Zeder, 1803)
(body cavity)
Aspius aspius
Perca fluviatilis
Getsevichiute, S. Iu., 1958 a 118
Kuršiu Maru bay
" " "

Philometra ovata (Zeder, 1803)
Rutilus rutilus
Grabda, E.; Grabda, J.; and Wierzbicki, K., 1961 a, 245, 257
Wdzydze Lake, Poland

Phylometra ovata (Zeder)
[Rutilus rutilus] (body cavity)
[Abramis brama] "
[Blicca bjoerkna] "
Iziumova, N. A., 1959 f, 182
Rybinsk reservoir

Philometra ovata
Kosareva, N. A., 1961 c, 57
reservoirs of Volga-Don Canal

Philometra ovata
[Abramis brama]
Koval, V. P., 1962 a, 103
Dnieper delta

Philometra ovata
Abramis brama
Markov, G. S.; and Kosareva, N. A., 1962 a, 1478
Volga-Don canal

Philometra (Philometra) pinnicola (Yamaguti, 1935) Yamaguti, 1941
Syn.: P. serranelli-cabrillae Janiszewska, 1949
Rasheed, S., 1963 a, 121

Philometra (Ranjhinema n. subg.) polynemii n. sp.
Polynemus tetradactylus (body cavity)
Rasheed, S., 1963 a, 104-107, 124, figs. 28-35
Karachi (W. Pakistan)

Philometra reticulata sp. inq.
Rasheed, S., 1963 a, 127

Philometra rischta — Kosareva, N. A., 1961 c, 57
reservoirs of Volga-Don Canal

Philometra rischta — Markov, G. S.; and Kosareva, N. A., 1962 a, 1478
Abramis brama — Volga-Don canal

Philometra rischta — Molnár, K., 1962 a, 126
Alburnus alburnus — Lake Balaton

Philometra sanguinea — Molnár, K., 1962 a, 126
Carassius carassius — Hungary

Philometra senticosa Baylis, 1927 — Rasheed, S., 1963 a, 110
As syn. of Nilonema senticosa (Baylis, 1927) n. comb.

Philometra serranelli-cabrillae Janiszewska, 1949 — Rasheed, S., 1963 a, 121
As syn. of Ph. (Ph.) pinnicola (Yamaguti, 1935) Yamaguti, 1941

Philometra (Philometra) sydneyi n. sp. — Rasheed, S., 1963 a, 95, 100-101, figs. 4, 19-21
"large white fish" (subcutaneous tissues) — Sydney, Australia

Philometridae Baylis and Daubney, 1926 — Rasheed, S., 1963 a, 90, 118-119
key to genera
Includes: Icthyofilaria; Thwaitia n. g.; Rumai; Philonema; Philometra; Nilonema; Buckleyella n. g.; Philometroides

Philometroides Yamaguti, 1935 — Rasheed, S., 1963 a, 119, 124-125
key

Philometroides anguillae (Ishii, 1916) n. comb. — Rasheed, S., 1963 a, 95, 108-109, figs. 9, 38-40
Anguilla reinhardtii (thoracic cavity) — Queensland

Philometroides maplestoni (Travassos, Artigas and Pereira, 1929) n. comb. — Rasheed, S., 1963 a, 124

Philometroides masu (Fujita, 1940) n. comb. — Rasheed, S., 1963 a, 124

Philometroides plectroplites (Johnston and Mawson, 1940) n. comb. — Rasheed, S., 1963 a, 107, 125, 127, figs. 36-37

Philometroides sanguinea (Rud. 1819) n. comb. — Rasheed, S., 1963 a, 125

Philometroides senticosa (Baylis, 1927) Travassos, 1960 — Rasheed, S., 1963 a, 110
As syn. of Nilonema senticosa (Baylis, 1927) n. comb.

Philonema Kuitunen-Ekbaum, 1933 — Rasheed, S., 1963 a, 119, 125
key

Pholidostrongylus n. gen. Trichostrongylidae Trichostrongylinae — Baer, J. G., 1959 b, 8, 134, 135, 136, 162
tod: P. armatus n. sp.

Pholidostrongylus armatus n. gen., n. sp. (tod) — Baer, J. G., 1959 b, 8, 134-137, Pl., figs. 87-88
Manis (Phatanginus) tricuspis (muqueuse intestinale) — Parcs Nationaux du Congo Belge

Phyllolaimus n. gen. Cyatholaimidae; Cyatholaiminae — Murphy, D. G., 1963 c, 73, 75
tod: P. tridentatus n. sp.

Phyllolaimus dentatus (Wieser, 1959) n. comb. — Murphy, D. G., 1963 c, 73, 75
Syn.: Cyatholaimus dentatus Wieser, 1959

Phyllolaimus tridentatus n. sp. (tod) — Murphy, D. G., 1963 c, 73, 75, 76, fig. 2
Newport, Oregon

Phylometra [lapsus for Philometra] — Iziumova, N. A., 1959 f, 182

Physaloptera sp.
Falco subbuteo (muscular stomach) — Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 117
Kirgiz

Physaloptera sp.
Felis domestica (stomach) — Round, M. C., 1962 b, 410
Kenya

Physaloptera canis
dogs — Eisa, A. A., 1962 a
Upper Nile Province, Sudan

Physaloptera clausa Rudolphi 1819
Erinaceus roumanicus (stomach) — Furmaga, S., 1961 a, 443
Lublin Palatinate, Poland

Physaloptera praeputiale
cat — Rohde, K., 1962 d, 243
Malaya

Physaloptera rara Hall and Wigdor, 1918
Procyon lotor solutus — Harkema, R.; and Miller, G. C., 1962 b, 333
Cape Island, South Carolina

Physaloptera sprehni n. sp.
Echinops telfairi (Magen) — Hörchner, F., 1962 c, 176-179, 181, figs. 1-3
Madagaskar

Physalopteroides chamaeleonis n. sp.
(oesophage, estomac)
Chamaeleon verrucosus
C. oustaleti — Chabaud, A. G.; and Brygoo, E. R., [1961 a], 147-150, figs. 11-12
all from Madagascar

Physocephalus sexalatus (Molin, 1860) Diesing, 1861
Sus scrofa domestica — Ahluwalia, S. S., 1962 a, 358, 359, fig. 14
Western Uttar Pradesh

Physocephalus sexalatus
incapsulation of larvae — Berezantsev, Iu. A., 1962 c, 49, 50, 52, figs. 6-7

Physocephalus sexalatus
Aphodius lividus
Canthon laevis
Copris minutus
Onthophagus hecate
Phanaeus vindex
Trox suberosa — Stewart, T. B.; and Kent, K. M., 1963 a
all from Tifton, Georgia

Pingus sinensis Hsü
Ophicephalus argus — Wu, H. S., 1956 a, 106, Pl. III, figs. 20-27
China

Pinworms. See Enterobius vermicularis.

Placoconus (=Arthrocephalus) lotoris (Schwartz, 1925)
Procyon lotor solutus — Harkema, R.; and Miller, G. C., 1962 b, 333
Cape Island, South Carolina

Plectus cirratus Bastian, 1865 — Janik, J., 1962 a, 411
Łódź Upland

Plectus cirratus Bastian — Kozłowska, J., 1962 a, 289
Łódź Upland

Plectus granulosus Bastian — Kozłowska, J., 1962 a, 288
Łódź Upland

Plectus longicaudatus Bütschli — Kozłowska, J., 1962 a, 289-290
Łódź Upland

Plectus rhisophilus de Man — Kozłowska, J., 1962 a, 289
Łódź Upland

Plectus tenuis Bastian — Kozłowska, J., 1962 a, 288
Łódź Upland

Pneumonema
Rhabdiasoidea — Ballantyne, R. J.; and Pearson, J. C., 1963 a, 499

Pneumonema tiliquae
Tiliqua scincoides (lungs) — Ballantyne, R. J.; and Pearson, J. C., 1963 a, 498

Pneumostrongylus calcaratus Mönnig, 1932
Aepyceros melampus (lungs) — Ortlepp, R. J., 1962 g, 178
Kruger National Park

Pneumostrongylus cornigerus sp. nov.
Damaliscus dorcas (alveoli of lungs)
Ortlepp, R. J., 1962 g, 179-180, fig. 3
Bredasdorp District, Cape Province

Pneumostrongylus ovis Sarwar, 1953
Indian ruminants
Deorani, V. P. S., 1960 a, 33

Polydelphis attenuata
Python molurus
Evranova, V. G.; and Mosina, S. K., 1959 a, 120
southern China

Pomponema polydonta n. sp.
Newport, Oregon
Murphy, D. G., 1963 c, 73-74, pl., fig. 1

Poronema n. gen.
Leptonchinae
Heyns, J., 1963 b, 11
tod: Poronema porosum n. sp.

Poronema porosum n. sp.(tod)
Pretoria, South Africa
Heyns, J., 1963 b, 10, 11,12, fig. 2

Porrocaecum sp.
Asio flammeus (small intestine)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
Kirgiz

Porrocaecum sp.
Larus argentatus (gizzard tunic)
Larus ridibundus (gizzard tunic; intestine lumen)
Pemberton, R. T., 1963 a, 61, 75
all from Britain

Porrocaecum sp.
"probably P. depressum or P. angusticolle"
Neürotrichus gibbsii
Rausch, R. L., 1962 a, 813, 816
Oregon, U. S. A.

Porrocaecum crassum (Deslongchamps, 1824)
fowl
Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
Serbia

Porrocaecum (P.) crassum
Anas platyrhynchos domestica (small intestine)
Dzhaparidze, L. A., 1962 a, 596
Svanetiia

Porrocaecum crassum
ducks
Shevtsov, A. A., 1962 b

Porrocaecum decipiens
amino acid-pyrimidine complex
Freeman, H. C.; Hoogland, P. L. and Odense, P. H., 1963 a

Porrocaecum depressum (small intestine)
Milvus korschun
Circus aeruginosus
Haliaectus leucoryphus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
all from Kirgiz

Porrocaecum depressum
incapsulation of larvae
Berezantsev, Iu. A., 1962 c, 47, 48, 52, figs. 4-5

Porrocaecum ensicaudatum (small intestine)
Vanellus vanellus
Turdus viscivorus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
all from Kirgiz

Porrocoecum ensicaudatum
eggshell formation
Monné, L., 1963 a

Porrocaecum heteroura (small intestine)
Vanellus vanellus
Charadrius mongolus
Tringa totanus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
all from Kirgiz

Porrocaecum ratti n. sp.
Rattus norvegicus (intestine)
Singh, (K) S., 1962 j, 106-110 figs. 10-13
Mukteswar-Kumaun, U. P.

Porrocaecum (Laymanicaecum) reticulatum (intestine)
Ardea cinerea
A. purpurea
Ardeola ralloides
Egretta alba
E. garzetta
Nycticorax nycticorax
Bubulcus ibis
Feizullaev, N. A., 1963 b, 62
all from Azerbaidzhan

Porrocaecum semiteres
Vanellus vanellus (small intestine)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 125
Kirgiz

Porrocaecum skrjabinensis
Turdus viscivorus
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 129
Kirgiz

Poteriostomum Quiel 1919
Baruš, V., 1962 a, 68

Poteriostomum imparidentatum Quiel 1919
Equus caballus L. (tlusté střevo)
Baruš, V., 1962 a, 68-70, fig. 30
Czechoslovakia

Poteriostomum ratzii (Kotlán 1919)
Equus caballus L. (tlusté střevo)
Equus asinus L. "
Baruš, V., 1962 a, 70, fig. 31
all from Czechoslovakia

Pratylenchoides [sp.]
Spain
Tobar Jiménez, A., 1962 c

Pratylenchus sp.
control
Epps, James M., 1963 a

Pratylenchus spp.
control
Taylor, D. P.; and Coultas, C. L., 1962 a

Pratylenchus brachyurus (Godfrey, 1929) Godey,1951
Rocha Monteiro, A., 1963 a

Pratylenchus convallariae (Seinhorst, 1959)
Cayrol, J. C.; and Ritter, M., 1962 a

Pratylenchus globulicola nov. sp.
Romaniko, V. I., 1960 b,85-87
Cheliabinsk oblast

Pratylenchus loosi
Heyns, J., 1962 e
South Africa

Pratylenchus penetrans
Heald, C. M., (jr.), 1963 a, 270, figs. 1-2

Pratylenchus penetrans
Heald, C. M. (jr.); and Jenkins, W. R., 1963 a

Pratylenchus penetrans (Cobb)
Lavallee, W. H.; and Rohde,R. A., 1962 b

Pratylenchus penetrans
Miller, R. E.; Boothroyd, C. W.; and Mai, W. F., 1963 a

Pratylenchus penetrans
Morgan, G. T.; and McAllan,J. W., 1962 a

Pratylenchus penetrans
Mountain, W. B.; and McKeen, C. D., 1962 c

Pratylenchus penetrans
Rohde, R. A., 1963 a

Pratylenchus penetrans
Schroeder, P. H., 1963 a

Pratylenchus penetrans
Shafiee, M. F., 1962 a

Pratylenchus penetrans
Shafiee, M. F.; and Jenkins, W. R., 1963 a

Pratylenchus penetrans
Townshend, J. L., 1962 a

Pratylenchus pratensis Filipjev
Prasad, S. K., 1962 b

Pratylenchus vulnus
Osborne, W. W., 1962 a

Prismatolaimus dolichurus de Man, 1876
Janik, J., 1962 a, 412
Łódź Upland

Prismatolaimus dolichurus (de Man)
Kozłowska, J., 1962 a, 293
Łódź Upland

Prismatolaimus intermedius (Bütschli)
Kozłowska, J., 1962 a, 293
Łódź Upland

Probstmayria vivipara (Probstmayr 1865)
Equus caballus L. (tlusté střevo)
Baruš, V., 1962 a, 23, pl., fig. 5
Czechoslovakia

Prochromadora trisupplementa n. sp.
Murphy, D. G., 1963 c, 73, 75, 76, 77-78, fig. 3
Newport, Oregon

Prodorylaimus longicaudatus (Bütschli)
Kozłowska, J., 1962 a, 297
Łódź Upland

Protorhabditis
subgen. of Rhabditis
key
Ivanova, A. I., 1961 a, 38

Protorhabditis oxyuris
Lordello, L. G. E.; Joly, S.; Ribeiro de Campos, H.; and de Souza Camargo, L., 1961 a

Protospirura muris
Rattus rattus rattus
Cowper, S. G.; and Woodward, S. F., 1961 a
Ibadan, Nigeria

Protospirura muris
Mus molossinus (stomach)
Hamajima, F., 1963 a, 13
Fukuoka Prefecture, Japan

Protostrongylus sp.
Ovis musimon
Boch, J.; and Hörchner, F., 1962 b

Protostrongylus larvae
technique
Buchwalder, R., 1963 a

Protostrongylus [sp.]
seasonal dynamics
Ismailov, D. K., 1962 a
Azerbaidzhan SSR

Protostrongylus brevispiculum Mikačič, 1940
Mouton (pulmon)
Daskalov, P.B.; et al, 1961 a
Bulgaria

Protostrongylus capensis sp. nov.
Damaliscus dorcas (smaller bronchi)
Ortlepp, R. J., 1962 g, 174-176, fig. 1
Bredasdorp, Cape Province

Protostrongylus commutatus (Diesing) 1851
Bubo bubo
Trypanocorax frugilegus
Vulpes vulpes
Bejšovec, J., 1962 a, 99

Protostrongylus etoshai sp. nov.
(alveoli of lungs)
Connochaetes taurinus
Oryx gazella
Ortlepp, R. J., 1962 g, 176-178, fig. 2
all from Etosha Nature Reserve, South West Africa

Protostrongylus hobmaieri
sheep and goats
Gurchiani, K. R., 1962 a, 334
Georgian SSR

Protostrongylus hobmaieri
(lungs)
[Capra cylindricornis]
[C. severtzovi]
[Rupicapra rupicapra]
Rodonaia, T. E., 1962 a, 714
Georgian SSR

Protostrongylus indicus Sarwar, 1944
Indian ruminants
Deorani, V. P. S., 1960 a, 33

Protostrongylus (K[ochostrongylus]) kochi
[Ovis aries] (lungs)
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Protostrongylus (Kochostrongylus) kochi (Schulz, Orlov et Kutass, 1937) Chitwood and Chitwood, 1938
Mouton (pulmon)
Daskalov, P.B.; et al, 1961a
Bulgaria

Protostrongylus kochi
sheep and goats
Gurchiani, K. R., 1962 a, 334
Georgian SSR

Protostrongylus kochi (Schulz, Orlow et Kutass 1933) Chitwood et Chitwood 1938
Ovis musimon
Kotrlý, A., 1958 a, 104-105
ČSR

Protostrongylus rufescens (Leuckart) 1865
Bubo bubo
Trypanocorax frugilegus
Mus musculus
Bejšovec, J., 1962 a, 99

Protostrongylus rufescens Leukart, 1865
Indian ruminants
Deorani, V. P. S., 1960 a, 33

Protostrongylus rufescens
eggs, duration of life
Kassai, T., 1962 c, 31

Prostrongylus rufescens
Kassai, T.; and Hollő, F., 1958 a, figs. 1 e, 2 e

P[rotostrongylus] rufescens
diethylcarbamazine citrate
Kassai, T.; and Hollő, F., 1962 b, 37-38

Protostrongylus stilesi
possible intermediate hosts
Forrester, D. J., 1963 a, 89

Protostrongylus stilesi
temperature, humidity, survival
Forrester, D. J.; and Senger, C. M., 1963 a

Protostrongylus terminalis Kamensky, 1905
Lepus europeaeus (lungs)
L. timidus "
Merkusheva, I. V., 1960 a, 214
Byelorussia

Protostrongylus terminalis [Eulogus tolai] (lungs)
Tokobaev, M. M., 1962 b, 158
Terskei-Alatau & Chon-Kyzyl-Su river valley

Pseudocystidicola skrjabini
Podiceps caspicus
Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Kirgizia

Pseudolella Cobb, 1920
Syn.: Pseudolelloides Timm, 1957
Timm, R. W., 1963 a, 36

Pseudolella bengalensis (Timm, 1957) n. comb.
valid species
Syn.: Pseudolelloides bengalensis Timm, 1957
Timm, R. W., 1963 a, 38

Pseudolella breviamphida Timm, 1962
As syn. of Parodontophora pacifica (Allgén,1947) n. comb.
Timm, R. W., 1963 a, 36

Pseudolella breviseta (Stekhoven, 1950) Timm, 1952
As syn. of Parodontophora breviseta (Stekhoven, 1950) n. comb.
Timm, R. W., 1963 a, 36

Pseudolella cephalata Cobb, 1920
valid species
Timm, R. W., 1963 a, 38

Pseudolella cobbi Timm,1952
As syn. of Parodontophora cobbi (Timm, 1952) n. comb.
Timm, R. W., 1963 a, 36

Pseudolella granulifera Cobb, 1920
valid species
Timm, R. W., 1963 a, 36, 37, 38, pl., fig. 1 I-J
Arabian Sea at Karachi

Pseudolella intermedia Gerlach, 1957
valid species
Timm, R. W., 1963 a, 38

Pseudolella norvegica Allgén, 1947, sp. inq.
Timm, R. W., 1963 a, 38

Pseudolella pacifica (Allgén, 1947)Timm, 1961
As syn. of Parodontophora pacifica (Allgén,1947) n. comb.
Timm, R. W., 1963 a, 36

Pseudolella paragranulifera Timm, 1952
As syn. of Parodontophora paragranulifera (Timm, 1952) n. comb.
Timm, R. W., 1963 a, 36

Pseudolella polita Gerlach, 1955
As syn. of Parodontophora polita (Gerlach, 1955) n.comb.
Timm, R. W., 1963 a, 36

Pseudolella quadristicha (Stekhoven, 1950) Timm,1952
As syn. of Parodontophora pacifica (Allgén,1947) n. comb.
Timm, R. W., 1963 a, 36

Pseudolelloides Timm, 1957 — Timm, R. W., 1963 a, 36
As syn. of Pseudolella Cobb, 1920

Pseudolelloides bengalensis Timm, 1957 — Timm, R. W., 1963 a, 38
As syn. of Pseudolella bengalensis (Timm, 1957) n. comb.

Pseudomermis de Man, 1903 — Artiukhovskii, A. K., 1960 b
Mermithidae

Pseudophysaloptera soricina Baylis, 1934 — Baer, J. G., 1959 b, 140-143, Pl., figs. 91-92; Pl. VIII, figs. 1, 3
Scutisorex somereni (estomac) — Parcs Nationaux du Congo Belge

Psilenchus hilarulus de Man, 1921 — Janik, J., 1962 a, 410, figs. 55-56
Łódź Upland

Psilenchus neoformis n. sp. Solon (H.P.), North India — Jairajpuri, M. S.; and Siddiqi, A. H., 1963 a, 318-319, figs. 1-5

Pungentus engadinensis (Altherr, 1950) Altherr, 1952 — Coomans, A.; and Geraert, E., 1962 a, 239, 240, pl., fig. 4

Pungentus silvestris (de Man, 1912) n. comb. — Coomans, A.; and Geraert, E., 1962 a, 236-238, 240, fig. 3
Syns.: Dorylaimus silvestris de Man, 1912; Pungentus thornei Goodey T., 1943; Eudorylaimus silvestris (de Man, 1912) Andrássy, 1959

Pungentus thornei Goodey T. 1943 — Coomans, A.; and Geraert, E., 1962 a, 236
As syn. of Pungentus silvestris (de Man, 1912) n. comb.

Radopholus Thorne, 1949 redefined — Luc, M.; and Goodey, J. B., 1962 a, 199

Radopholus behningi (Micoletzky, 1923) Allen, 1955 — Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia behningi n. comb.

Radopholus gigas Andrassy, 1954 — Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb.

Radopholus gracilis (de Man) Allen, 1955 — Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia gracilis (de Man, 1880) n. comb.

Radopholus lavabri Luc, 1957 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia spinicaudata (Schuurmans Stekhoven, 1944) n. comb.

Radopholus mucronatus Das 1960 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902)

Radopholus oryzae (v. Breda de Haan, 1902) Thorne, 1949 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb.

Radopholus similis (Cobb, 1893) — Ayala, A.; and Román, J., 1963 a, fig. 1
Puerto Rico

Radopholus similis control — United States Department of Agriculture. Agricultural Research Service, Plant Pest Control Division, 1963 a, 7 pp.

Radopholus zostericola (Allgén, 1934) Allen, 1955 — Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia zostericola (Allgén, 1934) n. comb.

Raillietnema deblocki n.sp. — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 570, 575, 577, 582, 583, 584, 598, 599, 600, fig. 7
Chamaeleo parsonii — Madagascar

Raillietnema dupuisi n.sp. — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 570, 575, 577, 584, 585, 586, 598, 599, 600, fig. 8
Chamaeleo parsonii — Madagascar

Raillietnema oligogenos n. sp. — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 570, 575, 577, 585, 586, 587, 598, 599, fig. 9
Chamaeleo minor — Madagascar

Raillietnema travassosi n. sp. — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 570, 575, 577, 578, 579, 580, 581, 582, 583, 598, 599, 600, figs. 3-5
Chamaeleo nasutus — Madagascar

Raillietnema vicarians n. sp. — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 570, 575, 576, 577, 581, 583, 598, 599, 600, fig. 6
Chamaeleo gallus — Madagascar

Ranjhinema n. subg. of Philometra Costa, 1845 — Rasheed, S., 1963 a, 104, 120, 124, 127
key

Rhabdias gemellipara Chabaud, Brygoo et Petter, 1961 — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 571-572, 586, fig. 10 B
Chamaeleo parsonii
Chamaeleo brevicornis
Chamaeleo lateralis (exper.)
all from Madgascar

Rhabditinae — Ivanova, A. I., 1961 a, 30
Peplorhabditis gen. nov.

Rhabditis — Ivanova, A. I., 1961 a
key
(Includes: Rhabditis; Choriorhabditis; Choriorhabditis; Caenorhabditis; Teratorhabditis; Protorhabditis; Telorhabditis; Mesorhabditis)

Rhabditis — Ivanova, A. I., 1961 a, 34
subgen. of Rhabditis
key

Rhabditis sp. — Round, M. C., 1962 b, 419
Bos indicus (external ear and auditory canal) — Kenya

Rhabditis (Choriorhabditis) acarta — Ivanova, A. I., 1961 a, 37
key

Rhabditis (Choriorhabditis) armata — Ivanova, A. I., 1961 a, 37
key

Rhabditis (Choriorhabditis) aspera — Ivanova, A. I., 1961 a, 36
As syn. of R. (C.) brevispina
key

Rhabditis aspera Bütschli, 1873 — Janik, J., 1962 a, 399-400, figs. 23-26
Łódź Upland

Rhabditis axei (Cobbold, 1884) — Frick, W., 1963 a

Rhabditis axei — Levine, N. D.; Birch, C. L.; Dolowy, W. C.; and McKinney, R. E., 1963 a, figs. 1-2
pseudoparasitic in dog

Rhabditis (Choriorhabditis) brevispina — Ivanova, A. I., 1961 a, 36
Syns.: R. (C.) aspera; R. (C.) terrestris
key

Rhabditis (Choriorhabditis) bütschlii — Ivanova, A. I., 1961 a, 36
key

Rhabditis bütschlii de Man, 1876 — Janik, J., 1962 a, 401, 402, figs. 33-35
Łódź Upland

Rhabditis (Choriorhabditis) caussaneli
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Teratorhabditis) chitinolabiata
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) ciliata
key — Ivanova, A. I., 1961 a, 37

Rhabditis (R.) conica
key — Ivanova, A. I., 1961 a, 35

Rhabditis (R.) coorctata
key — Ivanova, A. I., 1961 a, 35

Rhabditis (Teratorhabditis) coroniger
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) craspedocerca
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Choriorhabditis) cristata
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Choriorhabditis) curvicaudata
key — Ivanova, A. I., 1961 a, 37

Rhabditis curvicaudata (Schneider, 1866) — Janik, J., 1962 a, 397-398
Łódź Upland

Rhabditis (R.) cylindrica
key — Ivanova, A. I., 1961 a, 35

Rhabditis cylindrica Cobb, 1898 — Janik, J., 1962 a, 394-395, figs. 13-14
Łódź Upland

Rhabditis (R.) cystilarva
key — Ivanova, A. I., 1961 a, 35

Rhabditis (Caenorhabditis) debilicaudata
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Teratorhabditis) dentifera
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) dibia
As syn. of R. (C.) maxima
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Caenorhabditis) dolichura
key — Ivanova, A. I., 1961 a, 38

Rhabditis dolichura (Schneider, 1866) — Janik, J., 1962 a, 403, 404, figs. 43-44
Łódź Upland

Rhabditis dolichura (Schneider) — Kozłowska, J., 1962 a, 284-285
Łódź Upland

Rhabditis (Choriorhabditis) dubia
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Protorhabditis) elaphri
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Caenorhabditis) elegans
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) elongata
key — Ivanova, A. I., 1961 a, 37

Rhabditis elongata (Schneider, 1866) — Janik, J., 1962 a, 398-399, figs. 20-22
Łódź Upland

Rhabditis filiformis Bütschli, 1873 — Janik, J., 1962 a, 396
Łódź Upland

Rhabditis (Choriorhabditis) friderici
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Choriorhabditis) gongyloides
key — Ivanova, A. I., 1961 a, 36

Rhabditis gongyloides Reiter, 1928 — Janik, J., 1962 a, 400, figs. 27-29
Łódź Upland

Rhabditis (Choriorhabditis) gracilicaudata
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Mesorhabditis) graciliformis
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Telorhabditis) hermaphrodita
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Choriorhabditis) hetcrurus
key — Ivanova, A. I., 1961 a, 38

Rhabditis (R.) icosiensis
key — Ivanova, A. I., 1961 a, 35

Rhabditis icosiensis Maupas 1916 — Janik, J., 1962 a, 394, figs. 8-12
Łódź Upland

Rhabditis (Telorhabditis) inermiformis
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Telorhabditis) inermis
key — Ivanova, A. I., 1961 a, 39

Rhabditis inermis (Schneider, 1866) — Janik, J., 1962 a, 401-402, figs. 36-38
Łódź Upland

Rhabditis (Choriorhabditis) insectifora
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Choriorhabditis) intermedia
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Mesorhabditis) irregularis
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Protorhabditis) janeti
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Mesorhabditis) juglandicola
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Choriorhabditis) körneri
key — Ivanova, A. I., 1961 a, 38

Rhabditis (R.) kolbi
key — Ivanova, A. I., 1961 a, 35

Rhabditis (Mesorhabditis) labiata
key — Ivanova, A. I., 1961 a, 39

Rhabditis (R.) lambdiensis
Syn.: R. (R.) monhysteroides
key — Ivanova, A. I., 1961 a, 35

Rhabditis (R.) limicola
key — Ivanova, A. I., 1961 a, 35

Rhabditis (R.) littoralis
key — Ivanova, A. I., 1961 a, 35

Rhabditis litoralis Skwarra — Kozłowska, J., 1962 a, 285, figs. 1-3 Łódź Upland

Rhabditis (Choriorhabditis) longicaudata
key — Ivanova, A. I., 1961 a, 37

Rhabditis longicaudata Bastian, 1865 — Janik, J., 1962 a, 395-396, figs. 15-17 Łódź Upland

Rhabditis (Telorhabditis) longispina
key — Ivanova, A. I., 1961 a, 39

Rhabditis longispina Reiter, 1928 — Janik, J., 1962 a, 402-403, figs. 39-42 Łódź Upland

Rhabditis (Caenorhabditis) marina
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) maurasi
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Choriorhabditis) maxima
Syn.: R. (C.) dibia
key — Ivanova, A. I., 1961 a 36

Rhabditis (Mesorhabditis) monistera
key — Ivanova, A. I., 1961 a, 39

Rhabditis monhystera Bütschli, 1873 — Janik, J., 1962 a, 403, 404, 405, figs. 45-47 Łódź Upland

Rhabditis (R.) monhysteroides
As syn. of R. (R.) lambdiensis
key — Ivanova, A. I., 1961 a, 35

Rhabditis (Choriorhabditis) neopapillosa
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Choriorhabditis) octopleura
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Mesorhabditis) oschei
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Cephaloboides) oxycerca
oesophageal structure — Doncaster, C. C., 1962 c, pls., figs. 3, 6

Rhabditis (Choriorhabditis) oxycerca
key — Ivanova, A. I., 1961 a, 37

Rhabditis oxycerca de Man 1895 — Janik, J., 1962 a, 396-397, figs. 18-19 Łódź Upland

Rhabditis oxycerca — Katznelson, H.[2]; and Henderson, V. E., 1963 a, fig. 1, A-B

Rhabditis oxycerca de Man — Kozłowska, J., 1962 a, 284 Łódź Upland

Rhabditis (Protorhabditis) oxyruis
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) papillosa
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Choriorhabditis) paraciliata
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Protorhabditis) parvovelata
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) pellio
key — Ivanova, A. I., 1961 a, 36

Rhabditis pellioides Bütschli, 1873 — Janik, J., 1962 a, 400-401, figs. 30-32 Łódź Upland

Rhabditis (R.) plicata
key — Ivanova, A. I., 1961 a, 34

Rhabditis (Protorhabditis) postneri
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Choriorhabditis) producta
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Choriorhabditis) pseudoxycerca
key — Ivanova, A. I., 1961 a, 37

Rhabditis (Mesorhabditis) quercophila
key — Ivanova, A. I., 1961 a, 39

Rhabditis (Choriorhabditis) quignardi
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Caenorhabditis) rara
key — Ivanova, A. I., 1961 a, 38

Rhabditis (Protorhabditis) rühmi
key — Ivanova, A. I., 1961 a, 38

Rhabditis (R.) serrata
key — Ivanova, A. I., 1961 a, 35

Rhabditis (Mesorhabditis) spiculigera
key — Ivanova, A. I., 1961 a, 39

Rhabditis spiculigera Steiner, 1936 — Janik, J., 1962 a, 404, 405, figs. 48-49 Łódź Upland

Rhabditis (R.) stammeri
key — Ivanova, A. I., 1961 a, 35

Rabditis strongyloides — Bailey, W. S., 1962 a

Rhabditis (R.) strongyloides
key — Ivanova, A. I., 1961 a, 35

Rhabditis strongyloides (Schneider, 1866) — Janik, J., 1962 a, 393-394, figs. 4-7 Łódź Upland

Rhabditis strongyloides canine dermatitis — Lord, L. H.; and McGregor, J. K., 1960 a, 111, figs. 1-2

Rhabditis (Choriorhabditis) succaris
key — Ivanova, A. I., 1961 a, 36

Rhabditis (Mesorhabditis) tenuispicula
key — Ivanova, A. I., 1961 a, 39

Rhabditis teres
development — Chuang, S. H., 1962 b, fig. 14, pls. VIII-IX, figs. 1-13.

Rhabditis (R.) teres Ivanova, A. I., 1961 a, 35
key

Rhabditis teres (Schneider, 1866) Janik, J., 1962 a, 392-393, figs. 1-3
Łódź Upland

Rhabditis (Choriorhabditis) terrestris Ivanova, A. I., 1961 a, 36
As syn. of R. (C.) brevispina
key

Rhabditis (R.) tretzeli Ivanova, A. I., 1961 a, 35
key

Rhabditis (Protorhabditis) tristis Ivanova, A. I., 1961 a, 39
key

Rhabditis (Mesorhabditis) ultima Ivanova, A. I., 1961 a, 39
key

Rhabditis (Choriorhabditis) viqueri Ivanova, A. I., 1961 a, 36
key

Rhabditis (Protorhabditis) virgo Ivanova, A. I., 1961 a, 39
key

Rhabditis (R.) völki Ivanova, A. I., 1961 a, 35
key

Rhabditis (Protorhabditis) xylocola Ivanova, A. I., 1961 a, 38
key

Rhadinaphelenchus cocophilus Fenwick, D. W., 1963 a

Rhadinaphelenchus cocophilus (Cobb, 1919) Goodey, 1960 Fenwick, D. W., 1963 b

Rhadinaphelenchus cocophilus (Cobb, 1919) Goodey 1960 Fenwick, D. W.; and Maharaj, S., 1963 a

Rhadinaphelenchus cocophilus (Cobb, 1919) Goodey, 1960 Fenwick, D. W.; and Maharaj, S., 1963 b

Rhadinaphelenchus cocophilus van Hoof, H. A.; and Seinhorst, J. W., 1962 a

Rhaphidascaris acus Parasilurus asotus (intestine) Cherepanov, V. V., 1962 a
Baikal basin

Rhaphidascaris acus (Bloch 1779) Ergens, R., 1962 a, 187
(larvální stadia v dutině, tělní, stěně střevní a játrech, dospělci ve střevě a v pylorických přívěscích)
Alburnus alburnus (L.)
Cobitis taenia L.
Esox lucius L.
Lota lota (L.)
Perca fluviatilis L.
Rutilus rutilus (L.)
Tinca tinca (L.)
all from Sothern Bohemia, Czechoslovakia

Rhaphidascaris acus (Bloch, 1779) Getsevichiute, S. Iu., 1958 a 117, 120, 122, 123, 127, 128 129, 130, 131
(liver, mesentery, wall of intestine)

Abramis brama	Kuršiu Maru bay
Esox lucius	" " "
Anguilla anguilla	" " "
Coregonus l. lavaretus	" " "
Rutilus rutilus	" " "
Leuciscus cephalus	" " "
Leuciscus idus	" " "
Scardinius erythrophthalmus	" " "
Aspius aspius	" " "
Tinca tinca	" " "
Alburnus alburnus	" " "
Blicca bjoerkna	" " "
Vimba vimba	" " "
Pelecus cultratus	" " "
Carassius carassius	" " "
Cobitis taenia	" " "
Lota lota	" " "
Gasterosteus aculeatus	" " "
Lucioperca lucioperca	" " "

Rhaphidascaris acus (Bloch, 1779) Getsevichiute, S. Iu., 1958 a 117, 132, 133
(liver, mesentery, wall of intestine)

Perca fluviatilis	Kuršiu Maru bay
Acerina cernua	" " "
Pleuronectes flesus	" " "

Rhaphidascaris acus (Bloch, 1779) Grabda, J., 1961 a, 451, 458
Lota lota Trzebiocha stream, Poland

Rhaphidascaris acus (Bloch) Iziumova, N. A., 1959 f, 182
[Esox lucius] (intestine) Rybinsk reservoir
[Lota lota] "
[Lucioperca lucioperca]"
[Acerina cernua] (liver)
[Pelecus cultratus] "
[Abramis ballerus] "
[Rutilus rutilus] "
[Abramis brama] "
[Blicca bjoerkna] "

Rhaphidascaris acus Koval, V. P., 1962 a, 103
[Esox lucius] (intestine) all from Dnieper delta
[Abramis brama] (liver)
[Scardinius erythrophthalinus]

Rictularia affinis Jägerskiöld, 1909 Biocca, E.; and Chabaud, A.G., 1963 a, 164-168, figs. 2-4
Viverricula indica (intestin ou l'estomac) Malgaches

Rictularia affinis (Jägerskiold, 1904) Lozanić, B., 1960 a, 507
Vulpes vulpes (tanko crevo) Belgrade

Rictularia affinis Sadykhov, I. A., 1962 a, 159
Vulpes vulpes all from Azerbaidzhan
Thos aureus

Rictularia petrowi Sadykhov, I. A., 1962 a, 159
Meles meles Azerbaidzhan

Rictularia vitimi n. sp. Machul'skii, S.N.; and Makarov, V. S., 1953 a, 214-216, figs. 1-3
[Mustela zibellina] (stomach & small intestine) Buriat-Mongol ASSR

Rotylenchus apapillatus (Imamura, 1931) Filipjev, 1936 Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb.

Rotylenchus goodeyi Coomans, A., 1962 d, pl., fig. 1, figs. 2(a-b)-3

Rotylenchus goodeyi Loof & Oostenbrink, 1958 Coomans, A., 1962 c, figs. 2, 3, 5, 2 pls., figs. 1, 6-7
Syns.: Anguillulina robusta of T. Goodey 1940, emend. not A. robusta of T. Goodey 1932; Rotylenchus robustus of T. Goodey 1951 (partim) not R. robustus (de Man, 1876) Filipjev, 1936; Gottholdsteineria goodeyi (Loof & Oostenbrink, 1958) Andrássy, 1958; Helicotylenchus goodeyi (Loof & Oostenbrink, 1958) Perry, 1959.

Rotylenchus gracillidens Heyns, J., 1962 e
South Africa

Rotylenchus multicinctus (Cobb)
Kozłowska, J., 1962 a, 287
Łódź Upland

Rotylenchus oryzae (v. Breda de Haan, 1902) Filipjev and Sch. Stek., 1941
Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia oryzae (v.Breda de Haan, 1902) n. comb.

Rotylenchus reniformis Linford and Oliveira, 1940
Birchfield, W.; and Brister, L. R., 1963 a

Rotylenchus robustus of T. Goodey, 1951 (partim) (nec de Man, 1876) Filipjev, 1936
Coomans, A., 1962 c, 204
As syn. of Rotylenchus goodeyi Loof and Oostenbrink, 1958

Rotylenchus robustus de Man
Kozłowska, J., 1962 am 287
Łódź Upland

Rudolphia vulpis (Froelich, 1789)
Canis familiaris (large intestine)
Round, M. C., 1962 b, 412
Kenya

Rumai Travassos, 1960 key
Rasheed, S., 1963 a, 119, 126

Santafea n. gen. Chambersiellidae; Chambersiellinae Key
Massey, C. L., 1963 a, 27
tod: S. croca n. sp.

Santafea croca n. sp. (tod) New Mexico
Massey, C. L., 1963 a, 27,28, fig. 1

Schistorophus guschanskoi sp. nov.
Tringa totanus (muscular stomach)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 119-120, 126, fig. 1
Lake Issyk-Kul area, Kirgiz

Schulzitrichonema Erschow 1943
Baruš, V., 1962 a, 71
Syn.: Tridentoinfundibulum Tshoijo 1957.

Schulzitrichonema bidentatum (Ihle 1925) nov. comb.
Baruš, V., 1962 a, 73-74, fig. 33
Syn.: Cylicostomum (Cylicotetrapedon) bidentatum Ihle 1925; Trichonema bidentatum (Ihle 1925) Tshoijo 1957.

Equus caballus L. (tlusté střevo)
Czechoslovakia

Schulzitrichonema goldi (Boulenger 1917) Erschow 1943
Baruš, V., 1962 a, 75-76, fig. 34
Equus caballus L. (tlusté střevo)
Equus asinus L. " "
all from Czechoslovakia

Schulzitrichonema hybridum (Kotlán 1920) nov. comb.
Baruš, V., 1962 a, 76-77, fig. 35
Syns.: Cylicostomum hybridum Kotlán 1920; Cylicostomum (Cylicostephanus) hybridum (Kotlán 1920) Ihle 1922; Cylicostephanus hydridus (Kotlán 1920) Cram 1924; Trichonema (Cylicostephanus) stephanus parvibursatus (Vaz 1930) Foster et Alicata 1939.

Equus caballus L. (tlusté střevo)
Czechoslovakia

Schulzitrichonema labiatum (Loos 1902) Baruš 1961
Baruš, V., 1962 a, 78
Equus caballus L. (tlusté střevo)
Equus asinus L. " "
Czechoslovakia

Schulzitrichonema labratum (Looss 1900) nov. comb.
Baruš, V., 1962 a, 78-79, fig. 36
Syns.: Cyathostomum labratum Looss 1900; Cylichnostomum labratum (Looss 1900) Looss 1902; Cylicostomum (Cylicostomum) labratum (Looss 1900) Ihle 1922; Trichonema labratum (Looss 1900).

Equus caballus L. (tlusté střevo)
Czechoslovakia

Schulzitrichonema leptosomum (Kotlán, 1920) Erschow 1943
Baruš, V., 1962 a, 72, fig. 32
all from Czechoslovakia
[lapsus for: S. leptostomum (Kotlan, 1920)]
Equus caballus L. (tlusté střevo)
E. asinus L. " "

Schulzitrichonema leptostomum (Kotlán, 1920) Erschow, 1943
Baruš, V., 1962 a, 72, fig.32
[lapsus as: S. leptosomum]
Equus caballus (tlusté střevo)
E. asinus " "
all from Czechoslovakia

Scutellonema brachyrum
Chapman, R. A., 1963 b

Seinura tenuicaudata (de Man 1895) J. B. Goodey, 1960 description
Hechler, H. C., 1963 a, figs. 1-5

Serratospiculum turkestanicum
Mycerobas carnipes (thoracic cavity)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 121-123, fig.3
Kirgiz

Setaria altaica
Cervus elaphus sibiricus
C. nippon hortulorum
Priadko, E. I.; Vysokov, S. N.; and Frolov, V. S., 1963 a

Setaria cervi (Rud., 1819)
Lakra, P.; and Singh, S. P., 1963 a

Setaria cervi
Cervus elaphus sibiricus
C. nippon hortulorum
Priadko, E. I.; Vysokov, S. N.; and Frolov, V. S., 1963 a

Setaria digitata (v. Linstow, 1906)
Lakra, P.; and Singh, S. P., 1963 a

Setaria equina (Abildgaard 1789
Equus caballus L. (dutina hrudní a břišní)
Equus asinus L. "
Baruš, V., 1962 a, 19, fig. 3
all from Czechoslovakia

Setaria equina (Abildgaard, 1789) Railliet and Henry, 1911
Equus asinus (vascular system)
Round, M. C., 1962 b, 403
Kenya

Setaria equina microfilariae, equine
Thomas, A. D., 1963 a

Setaria equina
Uggetti, M., 1962 a

Setaria kabargi
[Capreolus capreolus] (abdominal cavity, lungs & intestine)
Rodonaia, T. E., 1962 a, 715
Georgian SSR

Setaria labiato-papillosa
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Setaria labiatopapillosa Railliet and Henry, 1911 one month old buffalo calves
Patnaik, M. M.; and Pande, B. P., 1963 a

Setaria transcaucasica
[Capreolus capreolus] (abdominal cavity)
Rodonaia, T. E., 1962 a, 715
Georgian SSR

Seurocyrnea sp.
Meleagris gallopavo
Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Florida

Seurocyrnea colini
Meleagris gallopavo
Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Alabama; Arkansas; Florida

Sicarius dipterum
Upupa epops (muscular stomach)
Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 117
Kirgiz

Skrjabinagia lyrata
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Skrjabinagia podjapolskyi (Schulz, Andreeva et Kadenaziı, 1954) Andreeva 1957
Capreolus capreolus
Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 a, 475-478, figs. 6-8
Yugoslavia

Skrjabinagia podjapolskyi (Schulz, Andreeva et Kadenazii, 1954)Andreeva 1957
Capreolus capreolus — Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b, Bosna

Skrjabinema sp.
Capra hircus (large intestine) — Round, M. C., 1962 b, 417, Kenya

Skrjabinema ovis
[Capra severtzovi] (large intestine & rectum) — Rodonaia, T. E., 1962 a, 715, Georgian SSR

Skrjabingylus nasicola
mink (sinuses) — Kinsey, C.; and Longley, W. H., 1963 a, Minnesota

Skrjabinoclava decorata
Terekia cinerea (muscular stomach) — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 120, Kirgiz

Spauligodon eremiasi n.sp. (large intestine)
Eremias velox
E. nikolskii
E. arguta — Markov, G. S.; and Bogdanov, O. P., 1961 b, 108-110, 111, 112, 113, 116, figs. 2 a-e, 3 a-e, all from Central Asia, SSSR

Spauligodon parasskiffi n. sp.
Eremias grammica (large intestine) — Markov, G. S.; and Bogdanov, O. P., 1961 b, 111, 114-115, 116, 117, fig. 2 A, Dzhar-Kurgan, Central Asia, SSSR

Sphaerolaimus maeoticus Filipjev, 1922 — Timm, R. W., 1963 a, 39, 42-43, pl., fig. 2 G-H, Arabian Sea at Karachi

Sphaerularia bombi — Pouvreau, A., 1962 a, figs. 1-6

Sphaerularia dendroctoni Massey, 1956 — Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis dendroctoni (Massey, 1956) n. comb.

Sphaerularia hastata Kahn, 1957 — Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis hastatus (Khan, 1957) n.comb.

Sphaerularia ungulacauda Khan, 1957 — Nickle, W. R., 1963 b, 262
As syn. of Sphaerulariopsis ungulacaudus (Khan, 1957) n. comb.

Sphaerulariopsis Wachek, 1955 — Nickle, W. R., 1963 b, 260
valid genus

Sphaerulariopsis dendroctoni (Massey, 1956) n. comb. — Nickle, W. R., 1963 b, 260
Syn.: Sphaerularia dendroctoni Massey, 1956

Sphaerulariopsis hastatus (Khan, 1957) n. comb. — Nickle, W. R., 1963 b, 260
Syns.: Sphaerularia hastata Kahn, 1957; Stictylus hastatus (Khan, 1957) Khan, 1960

Sphaerulariopsis pini(Fuchs, 1929) n. comb. — Nickle, W. R., 1963 b, 260
Syns.: Tylenchus sulphureus pini Fuchs, 1929; Allantonema sulphureus pini (Fuchs, 1929) Filipjev, 1934; Parasitylenchus sulphureus f. pini (Fuchs, 1929) Schneider,1939; Allantonema pini (Fuchs, 1929), Filipjev, 1934; Stictylus pini (Fuchs, 1929) Rühm, 1956

Sphaerulariopsis piniphili (Fuchs, 1929) n. comb. — Nickle, W. R., 1963 b, 260
Syns.: Tylenchus sulphureus piniphili Fuchs, 1929; Allantonema sulphureus piniphili (Fuchs, 1929) Filipjev, 1934; Parasitylenchus sulphureus f. piniphili (Fuchs, 1929) Schneider, 1939; Stictylus piniphili (Fuchs, 1929) Rühm, 1956

Sphaerulariopsis ungulacaudus (Khan, 1957) n.comb. — Nickle, W. R., 1963 b, 262
Syns.: Sphaerularia ungulacauda Khan, 1957; Stictylus ungulacaudus (Khan, 1957) Khan, 1960

Spiculopteragia böhmi — Boch, J.; and Hörchner, F., 1962 b, fig. 2
Ovis musimon

Spiculopteragia spiculoptera (Guschanskaja, 1931) Orloff, 1933
Capreolus capreolus — Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 a, 474-475, figs. 4-5, Yugoslavia

Spiculopteragia spiculoptera (Guschanskaja, 1931) Orloff, 1933
Capreolus capreolus — Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b, Bosna

Spilophorella furcata n.sp. [p. 253, as S. furecata n. sp.] — Murphy, D. G., 1963 a, 249, 253, 254, 255, pl., fig. 3, Pacific, near Depot Bay, Oregon

Spilophorella furecata n. sp.
[lapsus for S. furcata n. sp.] — Murphy, D. G., 1963 a, 253

Spinicauda sp. Otčenášek, 1957 — Baruš, V.; and Groschaft, J., 1962 a, 254
As syn. of Megalobatrachonema terdentatum (Linstow,1890) Hartwich, 1960

Spinicauda (Moaciria) freitasi n. sp.
(intestin postérieur)
Chamaeleon pardalis
C. oustaleti
C. verrucosus — Chabaud, A. G.; and Brygoo, E. R., [1961 a], 142-144, figs. 8-9 (a), all from Madagascar

Spinicauda inglisi n. sp.
Chamaeleon oustaleti
(intestin postérieur) — Chabaud, A. G.; and Brygoo, E. R., [1961 a], 139-142,fig. 7, Madagascar

Spiralatus n. gen.
Spiruridae; Spirurinae — Chabaud, A. G.; Brygoo, E. R.; and Durette, M. C., 1963 a, 93-98, tod: S. baeri n. sp.

Spiralatus baeri n. gen., n. sp. (tod)
Leptosomus discolor
(intestin) — Chabaud, A. G., Brygoo, E. R.; and Durette, M.-C., 1963 a, 93-98, figs. 1-2, Madagascar

Spirocerca lupi
tumors — Awadhiya, R. P.,[1962 a], 41-44, figs. 1-8

Spirocerca lupi — Bailey, W. S., 1962 a

Spirocerca lupi
Canthon pilularius
Canthon depressipennis
Geotrupes blackburnii blackburnii
Phaneus vindex
Ornithophagus hecate
O. pennsylvanicus — Bailey, W. S.; Cabrera, D. J.; and Diamond, D. L., 1963 a, figs. 1-3, all exper.

Spirocerca lupi
dogs — Eisa, A. A., 1962 a, Upper Nile Province, Sudan

Spirocerca lupi (Rud. 1809) Chitwood, 1933 — Gupta, V. P.; and Pande, B. P. 1962 a, figs. 1-4

Spirocerca lupi
dog (chest) — Ljunggren, G., 1962 a, 593-601, 1-3, Sweden

Spirocerca lupi (Rudolphi, 1809)
Canis familiaris (aorta and oesophagus) — Round, M. C., 1962 b, 408, Kenya

Spirocerca lupi
Vulpes vulpes
Thos aureus — Sadykhov, I. A., 1962 a, 159, all from Azerbaidzhan

Spirocerca lupi
sarcoma, canine — Thrasher, John P.; Ichinose, Herbert; and Pitot, Henry C., 1963 a, 808-818, figs. 1-13

Spirocerca lupi
tumors — Walrath, D. B., 1962 a

Spirocerca lupi sanguinolentis — Stoforos, E., 1962 a, 378
fox — Grèce

Spironoura sp. — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 126
key
[Emys orbicularis] — southern Daghestan

Spironoura affine (?) Leidy 1856 — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 112
Emys orbicularis — Région de Petrič

Spironoura araxiana — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 126, 128
key
Cryptodira (intestine)
[Emys orbicularis] " — all from southern Daghestan

Spironoura armenica Massino, 1924 — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 112
Emys orbicularis — Région de Petrič
Clemys caspica — " "

Spironoura armenica — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 126, 128
key
Cryptodira (intestine)
[Emys orbicularis] " — all from southern Daghestan

Spiroxys contortus — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127
(stomach and intestine)
Cryptodira
[Emys orbicularis] — all from southern Daghestan

Spiroxys contortus — Molnár, K., 1962 a, 126
Umbra krameri — Hungary

Spirura talpae — Sadykhov, I. A., 1962 a, 158
Talpa caucasica — Azerbaidzhan

Spiruridae — Gribova, Z. A., 1953 a
Clethrionomys glareolus — all from Arkhangel & Vologda oblasts
C. rutilus

Spiruridae g. sp. — Sadykhov, I. A., 1962 a, 159
Sciurus persicus — Azerbaidzhan

Splendidofilaria Skrjabin, 1923 "valid genus" — Sultana, A., 1962 b
Key to species

Splendidofilaria alii sp.n. — Sultana, A., 1962 b, 707, 710, 711, 713, pl., figs. 22-26
Key
Leptocoma asiatica asiatica (heart) — Hyderabad, India

Splendidofilaria brevispiculum Singh, 1948 — Sultana, A., 1962 b, 713
Key

Splendidofilaria gedoelsti Travassos, 1925 — Sultana, A., 1962 b, 713
Key

Splendidofilaria gretillati Chabaud, Anderson and Brygoo, 1959 — Sultana, A., 1962 b, 713
Key

Splendidofilaria kashmirensis Amir and Ali, 1960 — Sultana, A., 1962 b, 713
Key

Splendidofilaria pawlowskyi Skrjabin, 1923 — Sultana, A., 1962 b, 713
Key

Splendidofilaria singhi sp. n. — Sultana, A., 1962 b, 707, 710, 711, 712, 713, pl., figs. 18-21
Key
Motacilla maderaspatensis (subcutaneous of the neck) — Hyderabad, India

Splendidofilaria travassosi Koroliowa, 1926 — Sultana, A., 1962 b, 713
Key

Srivastavanema, n. subg. — Singh, K. S., 1962 p, 29
Longistriata

Stegelleta incisa — Heyns, J., 1962 e
South Africa

Steineria pilosa brevisetosa Timm, 1957 — Timm, R. W., 1963 a, 41, 43-44, pl., fig. 3 B
Arabian Sea at Karachi

Steineria simplex n. sp. — Timm, R. W., 1963 a, 39, 41, 43, pls., figs. 2 I-J, 3 A
Arabian Sea at Karachi

Stellobronema acuariana — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 120
Upupa epops (muscular stomach) — Kirgiz

Stellocaronema skrjabini — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 120
(muscular stomach)
Crex crex
Capella gallinago
Tringa totanus
Charadrius alexandrinus — all from Kirgiz

Stephanurus dentatus Diesing, 1839 — Ahluwalia, S. S., 1962 a, 355-357, 364, figs. 8-12, pl., fig. 1
Sus scrofa domestica — Western Uttar Pradesh

Stephanurus dentatus — Baisden, L. A.; and Tromba, F. G., 1963 a
biochemistry

Stephanurus dentatus Diesing, 1839 — Douvres, F. W.; and Tromba, F. G., 1962 a, fig. 1

Stephanurus dentatus — Tromba, F. G.; and Baisden, L. A., 1963 a
precipitins for antigens

Sterliadochona ssavini Skrjabin 1946 — Ergens, R., 1962 a, 187, pl., fig. 15
Salmo trutta m. fario L. (žaludek) — Southern Bohemia, Czechoslovakia

Sterliadochona ssavini Skrjabin, 1946 — Wierzbicki, K., 1962 a, 315, 323

Sterliadochona tenuissima (Zeder, 1800) — Grabda, E.; Grabda, J.; and Wierzbicki, K., 1961 a, 245, 248
Salmo trutta morpha lacustris — Wdzydze Lake, Poland

Sterliadochona tenuissima (Zeder 1800) — Wierzbicki, K., 1962 a, 314-324, figs. 1, 3, pls., figs. 2, 4
Salmo trutta
S. trutta m. fario
S. irideus
Thymallus thymallus
Gasterosteus aculeatus — all from northern Poland

Stictylus hastatus (Khan, 1957) Khan, 1960 — Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis hastatus (Khan, 1957) n.comb.

Stictylus pini (Fuchs, 1929) Rühm, 1956 — Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis pini (Fuchs, 1929) n. comb.

Stictylus piniphili (Fuchs, 1929) Rühm, 1956 — Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis piniphili (Fuchs, 1929) n. comb.

Stictylus ungulacaudus (Khan, 1957) Khan, 1960 — Nickle, W. R., 1963 b, 262
As syn. of Sphaerulariopsis ungulacaudus (Khan, 1957) n. comb.

Stomachinae [sp.] — Ronald, K., 1963 a
(internal organs)
Glyptocephalus cynoglossus
Hippoglossoides platessoides
Hippoglossus hippoglossus
Limanda ferruginea
Limanda putnami
Pseudopleuronectes americanus
Scophthalmus aquosus — all from Gulf of St. Lawrence

Streptocara sp. — Pemberton, R. T., 1963 a, 61, 75
Larus argentatus (proventriculus) — Britain

Streptocara sp.
Turkey (exper.) — Vasilev, I. D., 1961 e

Streptocara crassicauda
(muscular stomach)
Tringa totanus
Anas platyrhynchos
Mergus serrator
Larus ichthyaetus
Nyroca ferina
Phalacrocorax carbo
Clangula clangula
Anas acuta
A. querquedula
Colymbus cristatus — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 120
all from Kirgiz

Streptocara crassicauda
[Anas platyrhynchos dom.]
[Anser anser domesticus] — Belokobylenko, V. T., 1963 a
all from Kazakhstan

Streptocara crassicauda charadrii
Podiceps caspicus
P. cristatus
Botaurus stellaris
Nyroca nyroca — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
all from Kirgizia

Streptocara crassicauda
[Anas platyrhycha] (muscular stomach) — Solov'ev, G. V., 1962 a, 143
Kirgizia

Streptocara pectinifera (Neumann, 1900)
Gammarus (Rivulogammarus) triacanthus — Richter, S., 1960 b, 503-506
Oder River

Streptocara recta
Podiceps caspicus
P. cristatus — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
all from Kirgizia

Streptocara tridentata (Linstow, 1877)
Larus ridibundus (gizzard) — Pemberton, R. T., 1963 a, 61, 75
Britain

Strongyles. See Strongylosis.

Strongylidae spp.
Loxodonta africana africana — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 43
Western Uganda

Strongylidosis. See Strongylosis.

Strongyloid[ea sp.]
okapis — Appelman, F. J., 1962 a
Epulu (Belgian Congo)

Strongyloides
evolution cycle — Euzeby, J., 1963 a

Strongyloides spp.
rhesus monkeys — Cullum, L. E.; and Campbell, D. J., 1963 a

Strongyloides sp.
Meleagris gallopavo — Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Florida

Strongyloides spp.
Phenothiazine
Coroxon — Pecheur, M., 1963 a, 177-182

Strongyloides avium
Meleagris gallopavo — Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a
Florida

Strongyloides fülleborni
morphology — Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 35-39

Strongyloides myopotami
Myocastor coypus (dünndarm) — Hohner, L., 1962 a, 98, 113
Germany

Strongyloides papillosus
[Ovis aries](digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Strongyloides papillosus
cortisone — Bezubik, B., 1961 a

Strongyloides papillosus
specificity, host — Bezubik, B., 1963 a, 1-15

Strongyloides papillosus
Camelus bactrianus (feces) — Buchwalder, R., 1962 a, 415, 416, 426-427, fig. 3
Tierpark Berlin-Friedrichsfelde

Strongyloides papillosus (Wedl, 1856)
Capreolus capreolus — Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Strongyloides papillosus
treatment, sheep — Eckert, J.; and Gawad, A. F. Abdel, 1963 a

Strongyloides papillosus
treatment, sheep — Evranova, V.G.; Mosina,S.K.; and Kuz'mina, V.P., 1959 a

Strongyloides papillosus
2-(β-metoxietil-) piridina — Guilhon, J., 1962 e

Strongyloides papillosus
Myocastor coypus (dünndarm) — Hohner, L., 1962 a, 98, 113
Germany

Strongyloides papillosus
dry lot vs. pasture rotation, lambs — Lindahl, I. L.; et al, 1963 a

Strongyloides papillosus
sheep — Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Strongyloides papillosus
lambs — Nevenić, V. V.; Šibalic, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Strongyloides papillosus (Wedl, 1856) Travassos,1937
one month old buffalo calves — Patnaik, M. M.; and Pande, B. P., 1963 a, pl., figs. 1-2

Strongyloides papillosus
[Ovis aries] (gall bladder) — Pavlov, P.; and Dimitrov, G., 1962 b, figs. 1-2

Strongyloides papillosus
prenatal infestation — Pfeiffer, H., 1962 a

Strongyloides papillosus (Wedl, 1856)
(small intestine)
Bos spp.
Ovis aries — Round, M. C., 1962 b, 420
all from Kenya

Strongyloides papillosus
cadmium iodide — Round, M. C., 1963 a

Strongyloides papillosus — Schanzel, H., 1958 e

Strongyloides papillosus — Schanzel, H.; and Beneš, S., 1962 a

Strongyloides papillosus
antigen protection of laboratory animals — Silverman, P. H.; Poynter, D.; and Podger, K. R., 1962 a

Strongyloides papillosus
prenatal infestation in cattle — Supperer, R., 1963 b

Strongyloides ransomi
endogenous development — Supperer, R., 1962 a

Strongyloides ratti
life cycle — Abadie, S. H., 1963 a, pls., figs. 1-8; figs. 9-10

Strongyloides ratti
immunity, antigens — Briggs, N. T., 1963 a

Strongyloides ratti
morphology — Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 40-45

Strongyloides ratti
survival of rats — Katz, F. F., 1963 a

Strongyloides ratti
Dithiazanine — Pereira Lima, J.; Palombini, B. C.; and Tannhauser, S. L., 1960 a

Strongyloides ratti
development in rats in artificial hibernation — Roman, E., 1963 a

Strongyloides stercoralis
eosinophilia and diagnosis — Drăghiciu, O.; and Drăghiciu, G., 1962 a

Strongyloides stercoralis dogs — Eisa, A. A., 1962 a
Upper Nile Province, Sudan

Strongyloides stercoralis treatment — Foresi, C.; and Vannucchi, G., 1962 a, 126-147

Strongyloides stercoralis key — Hsieh, H. C., 1963 a, 27-30

Strongyloides stercoralis morphology — Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 28-34

Strongyloides stercoralis [Canis familiaris] dogs (exper.) — Ishmukhametov, A. I., 1963 a

Strongyloides stercoralis raccoon (exper.) — Johnson, A. D., 1962 a, 332

Strongyloides stercoralis (Bavay, 1876) — Lozanić, B., 1960 a, 507
Vulpes vulpes (tanko crevo) Belgrade

Strongyloides stercoralis fecal examination — Rugai, E., [1963 a]

Strongyloides stercoralis — Stefanski, W., 1948 d

Strongyloides stercoralis, Human (intestine) malabsorption syndrome — Alcorn, M. O. (jr.); and Kotcher, E., 1961 a, figs. 3,5
Kentucky

Strongyloides stercoralis, Human chlorbetamide — Arantes Pereira, O.; de Abreu Ribeiro, I.; and d'Agosto, J. M., 1960 a

Strongyloides stercoralis Human diagnosis — Celsi, T. H.; and Trevisan, A. B., 1959 a

Strongyloides stercoralis, Human — Csáky, G.; and Miskolczyné, H. G., 1960 a

Strongyloides stercoralis, Human thiabendazole — Franz, K. H., 1963 a

Strongyloides stercoralis, Human medical course — Gonzaga, L.; and Gonzaga, M., 1960 a, 136-138, fig. 2

Strongyloides stercoralis, Human (colon, rectum and anal canal) — Jung, R. C.; and Carrera, G. M., 1960 a

Strongyloides stercoralis, Human treatment — Kéry, F.; and Kalapos, E., 1960 a, 1 fig.

Strongyloides stercoralis, Human pyrvinium chloride — Metzl, K., 1963 a, fig. 1

Strongyloides stercoralis, Human — Mimica, M.; and Kršnjavi, B., 1960 a
Jugoslavia

Strongyloides stercoralis, Human dithiazanine — Pereira Lima, J.; Palombini, B. C.; and Tannhauser, S. L., 1960 a

Strongyloides stercoralis, Human dithiazanine — Schneider, J., 1960 b

Strongyloides stercoralis, Human children (3 cases) — Stransky, E.; Lara, R. T.; Garces, L.; and Pascual, E., 1961 a
Philippines

Strongyloides stercoralis, Human — Tzamouranis, N.; and Crimbithis, E., 1961 a
Greece

Strongyloides stercoralis, Human — Vilimszky, Z.; and Magyar, E., 1960 a
Poland

Strongyloides stercoralis, Human — Williams, T. H.; and Sollbach, G., 1960 a
Canada, born in Kentucky

Strongyloides stercoralis, Human soldier [Homo sapiens] — Zanotto, G., 1960 a
Italy

Strongyloides stercoralis, Human larva migrans — Zheltakov, M. M.; and Sharapova, G. Ia., 1960 a

Strongyloides westeri Ihle 1918 — Baruš, V., 1962 a, 24
Equus caballus L. (tenké střevo)
Czechoslovakia

Strongyloidiasis microphotography — Michail, C.P.; and Avramides, H., 1957 a

Strongyloidiasis, Canine greyhound — O'Brien, T. J., 1962 a
Massachusetts

Strongyloidiasis, Equine serum dehydrogenases — Sova, Z.; and Jícha, J., 1963 a, 305-313

Strongyloidiasis, Equine alkaline and acid phosphatases — Sova, Z.; and Jícha, J., 1963 b, 314-322

Strongylosis, Bovine — Corticelli, B., 1963 a

Strongylosis, Bovine survival in cattle at high altitudes — Schwink, T. M., 1963 a

Strongylosis, Equine thiabendazole — McDonald, F. E., 1963 a

Strongylosis, Equine review — Ueckert, B., 1962 a

Strongylosis, Equine anthelmintics — Velichkin, P. A., 1960 b, 286

Strongylosis, Ovine — Dreždančič, I. I., 1960 b, 453-456

Strongylosis, Ovine — Lopes Frazão, T., 1962 a

Strongylosis, Ovine thiabendazole — McLeod, C. C., 1963 a

Strongylosis, Ovine Nutrition — Moraillon, P., 1962 a

Strongylosis, Ovine treatment — Ross, J. G., 1963 b

Strongyluris radaodyi n. sp. — Chabaud, A. G.; and Brygoo, E. R., [1961 b], 144-147, figs. 9 (b-d)-10
(intestin postérieur)
Chamaeleon oustaleti
C. verrucosus
C. rhinoceratus
all from Madagascar

Strongyluris radaodyi Chabaud et Brygoo 1960 — Chabaud, A. G.; and Brygoo, E. R., 1962 a, 594
Chamaeleo brevicornis
Zonosaurus maximus
all from Madagascar

Strongylus (Delafondia) asini Boulenger, 1920 — Round, M. C., 1962 b, 381
Equus asinus (caecum) Kenya
Zebra "

Strongylus costatus Meyer, 1896 nec Rudolphi, 1819 — Baer, J. G., 1959 b, 140
As syn. of Manistrongylus meyeri (Travassos, 1937) nov. comb.

Strongylus edentatus — Machida, M., 1962 a
horse (exper. studies on larvae)

Strongylus (Alfortia) edentatus (Looss, 1900) — Round, M. C., 1962 b, 381
(caecum and colon) all from Kenya
Equus caballus
Equus asinus

Strongylus edentatus dithiazanine iodide — Shumard, R. F., 1962 b

Strongylus equinus Müller 1780
(tlustě střevo)
Equus caballus L.
Equus caballus przewalskii
Equus asinus L.
— Baruš, V., 1962 a, 24-25, fig. 6 (a-d), pl. 4, fig. 1
all from Czechoslovakia

Strongylus equinus
horse (exper. studies on larvae)
— Machida, M., 1962 a

Strongylus (Strongylus) equinus Müller, 1780
Equus caballus (caecum and colon)
— Round, M. C., 1962 b, 380
Kenya

Strongylus equinus
dithiazanine iodide
— Shumard, R. F., 1962 b

Strongylus vulgaris
horse (exper. studies on larvae)
— Machida, M., 1962 a

Strongylus vulgaris
migratory route
— Mahaffey, L. W., 1963 a, 780

Strongylus vulgaris
migratory route
— Mahaffey, L. W.; and Adam, N. M., 1963 a, 561-565, pl., figs. 1-6

Strongylus (Delafondia) vulgaris
mule [Equus caballus x Equus asinus] (bulbo aortica)
— Panebianco, F., 1963 a, 333-345, fig. 2, pl., figs. 1, 3

Strongylus vulgaris
migration in host
— Poynter, D., 1963 a, 762

Strongylus (Delafondia) vulgaris (Looss, 1900)
Equus caballus (caecum)
Equus asinus "
— Round, M. C., 1962 b, 381
all from Kenya

Strongylus vulgaris
dithiazanine iodide
— Shumard, R. F., 1962 b

Subulura brumpti
Coturnix coturnix (caecum & small intestine)
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 123
Kirgiz

Subulura brumpti
Plegadis falcinellus
— Feizullaev, N. A., 1963 b, 63
Azerbaidzhan

Subulura differens (Sonsino, 1890)
Gallus domesticus (caeca)
— Round, M. C., 1962 b, 418
Kenya

Subulura linstowi
Myocastor coypus (blinddarm)
— Hohner, L., 1962 a, 98, 113
Germany

Subulura sisoworonki
Coracias garrulus
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 128
Kirgiz

Subulura skrjabini
Coturnix coturnix (small intestine)
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 123
Kirgiz

Subulura suctoria (caecum)
Alectoris graeca
Caprimulgus europaeus
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 123
all from Kirgiz

Suifilaria suis Ortlepp, 1937
Sus scrofa
— Round, M. C., 1962 b, 402
Kenya

Synchinantus
[lapsus for: Synhimantus Railliet, Henry et Sisoff, 1912]
— Zheliazkova-Paspaleva, A.,

Syncuaria ciconiae ?
Ciconia nigra (under corneous membrane of stomach)
— Zheliazkova-Paspaleva, A., 1962 b, 208
Bulgaria

Syncuaria (S.) contorta
Plegadis falcinellus
— Feizullaev, N. A., 1963 b, 64
Azerbaidzhan

Syncuaria (Decorataria) decorata
Podiceps caspicus
— Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Kirgizia

Syngamus sp.
(tráquea, bronquios)
Pelecanus occidentalis thagus
Phalacrocorax bougainvillii
— Vásquez D., M.; and Chávez Garcia, C., [1962 a], 202-208, pl. IX, figs. 27-30, pl. X, figs. 31-34
Peru

Syngamus laryngeus
host-parasite relationships
cattle
buffaloes
— Patnaik, M. M., 1963 b
all from Orissa

Syngamus laryngeus
Buffalo (larynx)
Calf (larynx)
— Shah, H. L.; Pandit, C. N.; and Joshi, S. G., [1962 a], 61
all from Madhya Pradesh

Syngamus palustris
Tringa totanus (trachea)
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 124
Kirgiz

Syngamus trachea
(trachea)
Corvus corone
Sturnus vulgaris
C. frugilegus
Pica pica
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 124
all from Kirgiz

Syngamus trachea (Montagu) 1811
Arion empiricorum
Calliphora vicina
Buteo buteo
Accipiter nisus
Bubo bubo
Vulpes vulpes
— Bejšovec, J., 1962 a, 99, pl. 2, fig. b

Syngamus trachea
Australorp chicken (exper.)
Phasianus colchicus
— Davenport, P. G.; and Cairns, G. C., 1962 a, fig. 1
South Auckland, New Zealand

Syngamus trachea
treatment in pheasants
— Leibovitz, L., 1962 c

Syngamus trachea
turkeys
— Long, P. L., 1962 b, 480-482

Syngamus trachea
thiabendazole
— McGregor, J. K., 1963 a

Syngamus trachea
treatment
— Martynowicz, T.; and Ramisz, A., 1963 a

Syngamus trachea (Montagu, 1811)
Larus argentatus (upper trachea)
— Pemberton, R. T., 1963 a, 61, 76
Britain

Syngamus trachea (Montagu, 1811)
Gallus domesticus (trachea)
— Round, M. C., 1962 b, 387
Kenya

Syngamus trachea
biological cycle
— Venturi, D., 1963 a

Synhimantus Railliet, Henry et Sisoff, 1912 [lapsus as: Synchinantus]
— Zheliazkova-Paspaleva, A.,

Synhimantus (Dispharynx) dolichocolpus n. sp.
Ixocincla madagascariensis madagascariensis (oesophage)
— Chabaud, A. G.; Brygoo, E. R.; and Durette, M.-C., 1963 a, 93, 103, 104-107, figs. 7-9
Périnet, Madagascar

Synhimantus hamata
Asio otus (muscular stomach)
— Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 118
Kirgiz

Synhimantus invaginata
Egretta garzetta
Bubulcus ibis
— Feizullaev, N. A., 1963 b, 63
all from Azerbaidzhan

Synhimantus laticeps (muscular stomach) Falco tinnunculus F. subbuteo Asio otus Circus macrourus Bubo bubo — Ablasov, N.A.; and Chibichenko, N. T., 1962 a, 118 all from Kirgiz

Synhimantus laticeps Botaurus stellaris — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133 Kirgizia

Synchinantus sagitta ? Ciconia nigra (under corneous membrane of stomach) — Zheliazkova-Paspaleva, A., 1962 b, 208 Bulgaria

Synhimantus sagittata Ciconia nigra Ardea purpurea — Feizullaev, N. A., 1963 b, 63 all from Azerbaidzhan

Synthetocaulus commutatus [Lepus timidus] (lungs) — Aleinikova, M. M., 1953 a Tatar

Synthetocaulus kamenskyi [Lepus timidus] (lungs) — Aleinikova, M. M., 1953 a Tatar

Syphacia [sp.] dog — Gupta, V. P., 1962 a

Syphacia sp. Sciurus persicus — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Syphacia baylisi Maplestone et Bhaduri Rattus norvegicus — Bernard, J., 1961 g, 257-259 Gembloux

Syphacia frederici Roman Apodemus sylvaticus — Bernard, J., 1961 g, 259 Mazurie-Pologne; Allemagne

Syphacia obvelata Rud. Mustela nivalis (intestin grêle) Buteo buteo (estomac) Mus musculus (caecum) — Bernard, J., 1961 g, 257, 260

Syphacia obvelata white mice — Cowper, S. G.; and Woodward, S. F., 1961 a, 378 Ibadan, Nigeria

Syphacia obvelata Clethrionomys glareolus Microtus arvalis M. agrestis M. oeconomus — Gribova, Z. A., 1953 a all from Arkhangel & Vologda oblasts

Syphacia obvelata Mus molossinus (caecum) — Hamajima, F., 1963 a, 13 Fukuoka Prefecture, Japan

Syphacia obvelata cat — Rohde, K., 1962 d, 243 Malaya

Syphacia obvelata (Rudolphi, 1802) Seurat, 1916 Apodemus sylvaticus (intestinul gros; colon) Apodemus flavicollis (intestinul gros; colon) — Suciu, M.; and Popescu, A., 1962 a all from Dobrogea, Rumania

Syphacia obvelata (caecum & large intestine) [Apodemus sylvaticus] [Stenocranius gregalis] — Tokobaev, M. M., 1962 b, 155 all from Terskei-Alatau & Kyzyl-Su river valley

Syphacia obvelata, Treatment stilbazium iodide — Burrows, R. B. (jr.); and Hunt, G. R., 1962 a

Syphacia obvelata, Treatment pyrvinium pamoate cortisone — Campbell, W. C.; and Collette, J. V., 1962 a

Syphacia obvelata, Treatment kainic acid + santonin, mouse, (exper.) — Cavier, R.; and Notteghem, M. J., 1960 a

Syphacia obvelata, Treatment kainic acid + piperazin hydrate in mouse (exper.) — Cavier, R.; and Notteghem, M. J., 1960 b

Syphacia obvelata, Treatment alkoxy- and chlorophenothiazines — Cymerman Craig, J.; Tate, M. E.; Donovan, W. F.; and Rogers, W. P., 1960 a

Syphacia obvelata, Treatment substituted phenothiazines — Cymerman Craig, J.; Tate, M. E.; Warwick, G. P.; and Rogers, W. P., 1960

Syphacia obvelata, Treatment diphenylamines and mono- and dicyclic analogues of phenothiazine — Cymerman Craig, J.; Tate, M. E.; Warwick, G. P.; and Rogers, W. P., 1960 b

Syphacia obvelata, Treatment bis (2,4,5-trichlorophenol) piperazine salt — Thompson, P. E.; Worley, D. E.; and McClay, P., 1962 a

Syphacia (Syphatineria) tjanschani nov. sp. Sciurus vulgaris exalbidus (caecum) — Ablasov, N. A., 1962 a, 179-181, figs. 1-2 Tian-Shan, Kirgiz SSR

Syphaciella sudanica n.sp. Pterocles senegallus (caeca) — Khalil, L. F., 1963 d, 227-230, pl., figs. 7-11 Omdurman area, Sudan

Syringolaimus aff. brevicaudatus Micoletzky, 1922 — Timm, R. W., 1963 a, 45, 46, fig. 4 B-E Arabian Sea at Karachi

Tachygonetria conica key Cryptodira (large intestine) — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 129 southern Daghestan

Tachygonetria dentata Dr., 1884 Testudo hermanni — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111 Région de Petrič

Tachygonetria dentata key Cryptodira (large intestine) — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 130 southern Daghestan

Tachygonetria lobata key — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 129

Tachygonetria longicollis Sch., 1866 Testudo hermanni — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111 Région de Petrič

Tachygonetria longicollis key Cryptodira (large intestine) — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 129 southern Daghestan

Tachygonetria longicollis (Schneider) — Petter, A. J., 1962 b, 140-143, pl., fig. 1
Syns.: Tachygonetria pusilla ♂ sensu Thapar 1925, nec ♀ sensu Thapar 1925; T. testudinis Forstner 1960.
Testudo graeca (caecum) — Chénoua et d'Aumale, Algérie

Tachygonetria macrolaimus Linstow, 1899 Testudo hermanni — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111 Région de Petrič

Tachygonetria macrolaimus key Cryptodira (large intestine) — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 130 southern Daghestan

Tachygonetria microlaimus (Linstow) Testudo graeca (caecum) — Petter, A. J., 1962 b, 146-149, pl., fig. 4 Chénoua et d'Aumale, Algérie

Tachygonetria microstoma Drasche, 1883 Testudo hermanni — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111 Région de Petrič

Tachygonetria microstoma Thapar 1925 pro parte — Petter, A. J., 1962 b, fig. 3, a, c.
As syn. of Tachygonetria robusta (Drasche)

Tachygonetra pusilla Seurat, 1918 Testudo hermanni — Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111 Région de Petrič

Tachygonetria pusilla key Cryptodira (large intestine) — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 129 southern Daghestan

Tachygonetria pusilla ♂ sensu Thapar 1925, nec ♀ sensu Thapar 1925
As syn. of Tachygonetria longicollis (Schneider)
Petter, A. J., 1962 b, 140-143, pl., fig. 1

Tachygonetria robusta Dr., 1883
Testudo hermanni Gm.
Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111
Région de Petrič

Tachygonetria robusta
key
Cryptodira (large intestine)
Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 129
southern Daghestan

Tachygonetria robusta (Drasche)
Syns.: Mehdiella microstoma Seurat 1918 pro parte; Tachygonetria microstoma Thapar 1925 pro parte.
Petter, A. J., 1962 b, 143-146, pl., fig. 2, fig. 3, a, b

Testudo graeca (caecum)
Chénoua et d'Aumale, Algérie

Tachygonetria stylosa Thapar, 1925
Testudo hermanni
Katalan-Gateeva, Sh.; and Dimitrov, G., 1951 a, 111
Région de Petrič

Tachygonetria stylosa
key
Cryptodira (large intestine)
Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 129
southern Daghestan

Tachygonetria testudinis Forstner 1960
As syn. of Tachygonetria longicollis (Schneider)
Petter, A. J., 1962 b

Tachygonetria thapari Dubinina, 1947
Testudo hermanni Gm.
Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111
Région de Petrič

Tachygonetria thapari
key
Markov, G. S.; and Kriuchkov, B. P., 1961 a, 129

Tachygonetria torticolis Rus., 1935
Testudo hermanni
Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a
Région de Petrič

Tachygonetria torticollis
key
Cryptodira (large intestine)
Markov, G. S.; and Kriuchkov, B. P., 1961 a, 127, 129
southern Daghestan

Tachygonetria uncinata Drache, 1883
Testudo hermanni
Katalan-Gateeva, Sh.; and Dimitrov, G., 1961 a, 111
Région de Petrič

Teladorsagia davtiani
sheep
Becklund, W. W., 1962 c, 469
Alaska; California; Georgia; Connecticut; Indiana; Maryland; Missouri; Oregon; Pennsylvania; Vermont; West Virginia; and Washington.
goat
Rangifer tarandus
Maryland
Alaska

Teladorsagia davtiani Andreeva et Satubaldin, 1954
Capreolus capreolus
Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Teladorsagia kasakhstanica [Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Telorhabditis subgen. of Rhabditis
key
Ivanova, A. I., 1961 a, 39

Telotylenchus ventralis n. sp.
Loof, P. A. A., 1963 a, 76-80, fig. 1
Netherlands

Teratorhabditis subgen. of Rhabditis
key
Ivanova, A. I., 1961 a, 38

Ternidens diminutus
rhesus monkeys
Cullum, L. E.; and Campbell, D. J., 1963 a

Terranova Leiper and Atkinson, 1914

Terranova sp.
(body cavity)
Glyptocephalus cynoglossus
Hippoglossoides platessoides
Hippoglossus hippoglossus
Limanda ferruginea
Limanda putnami
Pseudopleuronectes americanus
Scophthalmus aquosus
all from Gulf of St. Lawrence
Ronald, K., 1963 a

Tetrameres sp.
(proventriculus)
Callinula chloropus
Charadrius dominicus
Rallus aquaticus
Charadrius alexandrinus
Himantopus himantopus
Capella gallinago
Larus ridibundus
Crex crex
Casarca ferruginea
Nyroca nyroca
Ardea cinerea
Emberiza calandra
Phoenicurus erythronotus
Lanius cristatus
all from Kirgiz
Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 118

Tetrameres ardea
Ardea cinerea
Azerbaidzhan
Feizullaev, N. A., 1963 b, 64

Tetrameres coccinea
Phoenicopterus roseus
Azerbaidzhan
Feizullaev, N. A., 1963 b, 64

Tetrameres coloradensis sp. n.
Capella gallinago delicata (proventriculus)
Northern Colorado
Schmidt, G. D., 1962 a, 850-851, figs. 1-3

Tetrameres confusa Trav., 1917
Eutryxalis filata filata
Orphulella punctata
Gallus gallus
Zago, Hugo (filho); and Pereira Barretto, M., 1962 b, 111-122, pls., figs. 1-30

Tetrameres dubia
Tringa totanus (proventriculus)
Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 118
Kirgiz

Tetrameres fissispina
(proventriculus)
Crex crex
Anas strepera
Anser indicus
Anas querquedula
Nyroca ferina
Anas platyrhynchos
all from Kirgiz
Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 118

Tetrameres fissispina
[Anas platyrhynchos dom.]
Kazakhstan
Belokobylenko, V. T., 1963 a

Tetrameres fissispina
[Anas platyrhynchos dom.]
Pavlodar state farm
Egizbaeva, Kh. I., 1963 a

Tetrameres fissispina (Diesing, 1861)
Larus argentatus (proventricular glands)
Larus ridibundus (proventricular glands)
all from Britain
Pemberton, R. T., 1963 a, 61, 76

Tetrameres fissispina
geese
Estonian SSR
Püvi, M.; and Vilumets, T., 1962 a

Tetrameres (Tetrameres) fissispina (Diesing, 1861)
Gallus domesticus (proventriculus)
Kenya
Round, M. C., 1962 b, 410

Tetrameres fissispina
[Anas boscha]
Azerbaidzhan
Shirinov, N. M., 1962 a, 112

Tetrameres fissispina — Solov'ev, G. V., 1962 a, 143
[Anas platyrhycha] (wall of proventriculus) — Kirgizia

Tetrameres globosa — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 117
Fulica atra (proventriculus) — Kirgiz

Tetrameres mohtedai Bhale Rao and Rao, 1944 — Sundaram, R. K.; et al., 7-15, figs. 1-5
fowl (wall of the proventriculus)
grasshoppers (exper.)

Tetrameres numenii — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 118
(proventriculus)
Tringa hypoleucos — Kirgiz

Tetrameres paraaralensis [sic] Oshmarin, 1956 — Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 118
Vanellus vanellus — all from Kirgiz
Charadrius dubius
(proventriculus)

Thèlandros sp. — Chabaud, A. G.; and Brygoo, E. R., [1961 a], 133-134, fig. 4
Chamaeleon pardalis (rectum) — Madagascar

Thelandros meridionalis n. sp. — Chabaud, A. G.; and Brygoo,E. R., 1962 a, 570, 592-594, 599, figs. 15-16
Hoplurus sp. — all from Madagascar
Hoplurus cyclurus
Acrantophis dumerilii
Chamaeleo verrucosus
Chamaeleo lateralis

Thelandros popovi n. sp. — Markov, G. S.; and Bogdanov, O. P., 1963 a, 90-92, fig. 1
Agama himalayana (intestine) — Uzbek and Turkmen SSR

Thelastoma skrjabini — Iksanov, K. I.; and Dikambaeva, L. K., 1962 a, 132, 133
Larus ridibundus — Kirgizia

Thelazia sp. — Fitzsimmons, W. M., 1963 a, 1024-1027, fig. 4
cow (eye)

Thelazia [sp.] — Gajewski, D., 1963 a, 1 fig.
cattle — Białystok province, Poland

Thelazia sp. — Karamendin, O. S., 1963 a
[Bos taurus] — Kazakhstan

Thelazia gulosa — Karamendin, O. S., 1963 a
[Bos taurus] — Kazakhstan

Thelazia gulosa Railliet et Henry, 1910 — Világiová, I., 1962 a

Thelazia (Thelazia) leesei Railliet and Henry, 1910 — Round, M. C., 1962 b, 409
Camelus dromedarius (eye, conjunctival sac) — Kenya

Thelazia rhodesii (Demarest) — Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and
Syncerus caffer caffer (eye) — Brocklesby, D. W., 1963 a, 41
Western Uganda

Thelazia (Thelazia)rhodesii (Desmarest, 1828) — Round, M. C., 1962 b, 409
Bos spp. (eye, conjunctival sac) — Kenya

Thelazia rhodesi — Stoimenov, K. A., 1961 b
Musca larvipara (intermed.) — Bulgaria

Thelazia rhodesi Desmarest 1827 — Világiová, I., 1962 a

Thelazia skrjabini — Karamendin, O. S., 1963 a
[Bos taurus] — Kazakhstan

Theristus(Cylindrotheristus) normandicus de Man, 1890 — Timm, R. W., 1963 a, 41, 44, pl., fig. 3 F
Arabian Sea at Karachi

Theristus (Cylindrotheristus) polaris (Cobb, 1914) — Timm, R. W., 1963 a, 41, 44, pl., fig. 3 C-E
Arabian Sea at Karachi
Syn.: Monhystera polaris Cobb, 1914

Thominx aerophilus (Creplin, 1838) — Malczewski, A., 1962 a, 731
Alopex lagopus — all from Poland
Vulpes vulpes fulvus

Thominx aerophilus — Pavlov, M. P., 1953 a, 144
(trachea & bronchi) — all from Crimea
Vulpes v. krymea montana
V. v. stepensis

Thominx aerophilus — Sadykhov, I. A., 1962 a, 159
Thos aureus — Azerbaidzhan
Martes martes

Thominx anatis — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
(esophagus & caecum) — all from Kirgiz
Colymbus griseigena
Anas acuta
Nyroca fuligula
A. clypeata

Thominx anatis — Belokobylenko, V. T., 1963 a
[Anas platyrhynchos dom.] — Kazakhstan

Thominx anatis (Schrank, 1790) — Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
fowl — Serbia

Thominx anatis — Solov'ev, G. V., 1962 a, 143
[Anas platyrhycha] (caecum) — Kirgizia

Thominx bohmi (Supperer, 1953) — Malczewski, A., 1962 a, 731
Alopex lagopus — all from Poland
Vulpes vulpes fulvus

Thominx collaris (Linstow, 1873) Skrjabin et Schikhobalova, 1954 — Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a
fowl — Serbia

Thominx contorta — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
(esophagus & small intestine) — all from Kirgiz
Vanellus vanellus
Anas platyrhynchos
Corvus corone
Motacilla alba
Corvus frugilegus
Pyrrhocorax pyrrhocorax
Sterna hirundo
Netta rufina

Thominx contorta — Belokobylenko, V. T., 1963 a
[Anas platyrhynchos dom.] — Kazakhstan

Thominx contorta — Solov'ev, G. V., 1962 a, 143
[Anas platyrhycha] (under mucosa membrane of esophagus) — Kirgizia

Thominx filiformis (Linstow, 1885) Skrjabin et Schikhobalova, 1954 — Baruš, V.; and Groschaft, J., 1962 a, 259-262, fig. 5
Triturus vulgaris (tenké střevo) — all from Šumavské oblasti
Triturus alpestris(tenké střevo)

Thominx phasianina — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
Tetraogallus himalayensis (esophagus) — Kirgiz

Thominx phasianina Kotlan — Stewart, T. B., 1963 a
Phasianus colchicus (ceca) — Illinois

Thominx tenuissima — Ablasov,N.A.;and Chibichenko, N. T., 1962 a, 124
Asio otus (esophagus) — Kirgiz

Thornenema limnophilum (de Man, 1880) Andrássy, 1959 — Coomans, A.; and Geraert, E., 1962 a, 235-236, fig. 2

Thubunaea asymmetrica Baylis, 1930
Mabuya quinquetaeniata — Khalil, L. F., 1963 d, 230-234, figs. 12-16
Khartoum area, Sudan

Thwaitia gen. nov. Key Philometridae — Rasheed, S., 1963 a, 95, 111, 119, 126, 127
tod: T. balistii n. sp.

Thwaitia abdominalis(Nybelin 1928) n. comb. — Rasheed, S., 1963 a, 126
Syn.: Ichthyofilaria sanguinea of Linstow, 1874

Thwaitia americana(Kuitunen-Ekbaum, 1933a) n. comb. — Rasheed, S., 1963 a, 126

Thwaitia balistii gen. et sp. nov. (tod) — Rasheed, S., 1963 a, 111-114, 126, figs. 41-46
Syn.: Philometra sp. Thwaite, 1927

Balistes sp. (eye) — Ceylon

Thwaitia intestinalis(Dogiel and Bykowsky, 1934) n.comb. — Rasheed, S., 1963 a, 126

Thwaitia rischta (Skrjabin 1917) n. comb. — Rasheed, S., 1963 a, 126
Syn.: Philometra opercularis Nybelin, 1931

Thwaitia translucida(Walton, 1927) n. comb. — Rasheed, S., 1963 a, 126

Tobrilus gracilis (Bastian) — Kozłowska, J., 1962 a, 295-296
Łódź Upland

Tobrilus longus (Leidy) — Kozłowska, J., 1962 a, 296
Łódź Upland

Tobrilus medius (G. Schneider) — Kozłowska, J., 1962 a, 296
Łódź Upland

Tobrilus pellucidus (Bastian) — Kozłowska, J., 1962 a, 296
Łódź Upland

Torquatella balanocephala (Gendre 1922) vivipara var. nov.
Merops superciliosus (gésier) — Chabaud, A. G.; Brygoo, E. R.; and Durette, M. C., 1963 a, 93, 99, 101-104, figs. 5-6
Tuléar, Madagascar

Toxascaris Leiper 1907 — Hartwich, G., 1962 a, 247

Toxascaris leonina
canine, treatment — Flucke, W., 1962 a, 5

Toxascaris leonina — Hartwich, G., 1962 a, 242, fig. 1, c

Toxascaris leonina
life history — Jansen, J. (jr.), 1963 a

Toxascaris leonina
fox — Kozman, J.; and Schanzel, H., 1962 a
Czechoslovakia

Toxascaris leonina (Linstow, 1902)
Alopex lagopus
Vulpes vulpes fulvus
Mustela (L.) vison — Malczewski, A., 1962 a, 731
all from Poland

Toxascaris leonina Linst
eggshell formation — Monné, L., 1963 a, 284, pl. I, figs. 1-9

Toxascaris leonina Linst.
Feulgen staining of nuclei — Monné, L., 1963 b, pl. 2, figs 5-6

Toxascaris leonina
Vulpes vulpes
Thos aureus — Sadykhov, I. A., 1962 a, 158
all from Azerbaidzhan

Toxascaris leonina
acquired immunity of dog — Vasilev, I. D., 1961 b

Toxascaris leonina
acquired immunity of dog — Vasilev, I. D., 1961 c

Toxascaris transfuga — Hartwich, G., 1962 a, 242

Toxascaris transfuga (Rudolphi, 1819)
Ursus maritimus
Melursus ursinus
Ursus arctos yesoensis — Okoshi, S.; Takashio, M.; and Nakagawa, S., 1962 a, 152, fig. 1, pls., figs. 1-12
Tokyo (Ueno Zoological Gardens)

Toxascaris transfuga
Ursus arctos caucasicus — Sadykhov, I. A., 1962 a, 158
Azerbaidzhan

Toxocara canis
gastric enzymes — Baptista Brás, M., 1957 a, 48-57

Toxocara canis
incapsulation of larvae — Berezantsev, Iu. A., 1962 c, 46, 52, fig. 3

Toxocara canis
stilbazium iodide — Burrows, R. B. (jr.); and Lillis, W. G., 1962 b

Toxocara canis
rabbit (exper.) (hepatic, pulmonary and visceral) — Casarosa, L.; and Favati, V., 1962 a, figs. 1-4

Toxocara canis
dog — Eisa, A. A., 1962 a
Upper Nile Province, Sudan

Toxocara canis
canine, treatment — Flucke, W., 1962 a, 5

Toxocara canis
get diffusion studies — Huntley, C. C.; and Moreland, A., 1963 a

Toxocara canis
life history — Jansen, J. (jr.), 1963 a

Toxocara canis
fox — Kozman, J.; and Schanzel, H., 1962 a
Czechoslovakia

Toxocara canis (Werner, 1782)
Vulpes vulpes (tanko crevo) — Lozanić, B., 1960 a, 507
Belgrade

Toxocara canis (Werner, 1782)
Alopex lagopus
Vulpes vulpes fulvus — Malczewski, A., 1962 a, 731
all from Poland

Toxocara canis — Olson, L. J., 1962 a, 651

Toxocara canis
techniques — Oshima, Tomoo, 1961 a, 652-656

Toxocara canis
influence of pregnancy and lactation on migration — Oshima, T., 1961 b, 657-660

Toxocara canis
(intestine)
Vulpes v. krymea montana
V. v. stepensis — Pavlov, M. P., 1953 a, 144
all from Crimea

Toxocara canis
antibodies — Richards, B.; Olson, L. J.; and Box, Q.T., 1962 a

Toxocara canis
cat
dog — Rohde, K., 1962 d, 243
all from Malaya

Toxocara canis (Werner,1782)
Canis familiaris (small intestine) — Round, M. C., 1962 b, 416
Kenya

Toxocara canis
Vulpes vulpes
Thos aureus — Sadykhov, I. A., 1962 a, 158
all from Azerbaidzhan

Toxocara canis
antigens — Sharp, A. D.; and Olson, L.J., 1962 a

Toxocara canis
Dithiazanine iodide — Shumard, R. F., 1962 b

Toxocara cati (Schrank) 1788
Arion empiricorum
A. circumscriptus
Geotrupes (Anoplotrupes) stercorosus — Bejšovec, J., 1962 a, 100

Toxocara cati
stilbazium iodide — Burrows, R. B. (jr.); and Lillis, W. G., 1962 b

Toxocara cati
life history — Jansen, J. (jr.), 1963 a

Toxocara cati Schrank
eggshell formation — Monné, L., 1963 a

Toxocara cati
cat — Rohde, K., 1962 d, 243
Malaya

Toxocara leonina
Linstow, 1902
Vulpes vulpes (tanko crevo) — Lozanić, B., 1960 a, 507
Belgrade

Toxocara leonina
Dithiazanine iodide — Shumard, R. F., 1962 b

Toxocara mystax (Zeder,1800)
Panthera leo — Baer, J. G., 1959 b, 127
Parcs Nationaux du Congo Belge

Toxocara mystax
tetrachlorethylenum — Burdelev, T. E., 1962 a

Toxocara mystax
hexylresorcin — Burdelev, T. E., 1962 b

Toxocara mystax
carbon tetrachloride — Burdelev, T. E., 1962 c

Toxocara mystax
(Zeder, 1800)
Vulpes vulpes fulvus — Malczewski, A., 1962 a, 731
Poland

Toxocara mystax
Felis lynx
F. chaus
F. sylvestris — Sadykhov, I. A., 1962 a, 158
all from Azerbaidzhan

Trachypharynginae n. subfam.
Strongylidae — Ortlepp, R. J., 1962 d, 162-163
type gen.: Trachypharynx

Trachypharynx
Strongylidae; Trachypharynginae n. subfam. — Ortlepp, R. J., 1962 d, 162-163

Trachypharynx natalensis sp. nov.
Thryonomys swinderianus
(large intestine) — Ortlepp, R. J., 1962 d, 159-163, fig. 1, pl., figs. 2-3
Zululand, Natal

Trichina spiralis
fuadine — Surewicz, W., 1949 b

Trichinella [sp.]
meat inspection — Kosminkov, N. E., 1962 a

Trichinella [sp.]
prednisone — Plotnikov, N. N.; and Lokhmanenko, V. A., 1962 a

Trichinella [sp.]
morphology — Savchenko, P. E., 1963 a

Trichinella spiralis. [See also Trichinosis]

Trichinella spiralis
incapsulation of larvae — Berezantsev, Iu. A., 1962 c, 51, 52, fig. 8

Trichinella spiralis
muscle phase — Fasske, E.; and Themann, H., 1961 a

Trichinella spiralis
amino acids in serum and hemoglobin — Hankes, L. V.; and Stoner, R. D., 1963 a

Trichinella spiralis
radiation — Hartung, W.; and Becht, H., 1960 a

Trichinella spiralis
in vitro cultivation — Kim, C. W., 1962 a, figs. 1-4

Trichinella spiralis
experimental — Larsh, J. E. (jr.), 1963 a

Trichinella spiralis
localization of larvae — Lukashenko, N. P., 1962 a

Trichinella spiralis
culture — Mazzotti, L.; Sandoval, F.; and Briseño, C., 1955 a

Trichinella spiralis — Smirnov, G. G., 1963 a
Arctic

Trichinella spiralis,
Diagnosis
slide flocculation test — Anderson, R. I.; Sadun, E. H.; and Schoenbechler, M. J., 1963 a

Trichinella spiralis,
Diagnosis
serodiagnosis, fluorescent antibody staining — Baratawidjaja, R. K.; Hewson, A.; and Labzoffsky, N. A., 1963 a

Trichinella spiralis,
Diagnosis — Gould, S. E.; Hinerman, D. L.; Batsakis, J. G.; and Beamer, P. R., 1963 c, figs. 1-11

Trichinella spiralis,
Diagnosis — Jezioranska, A., 1958 a

Trichinella spiralis,
Diagnosis — Trawinski, A., 1948 b

Trichinella spiralis, Human — Arru, E., 1962 b
Sardegna

Trichinella spiralis, Human
acute — Berg, P.; Tuchman, M.; Redner, W. J.; and Ober, W. B., 1962 b

Trichinella spiralis, Human
Northwest Territories — Davies, L. E. C.; and Cameron, T. W. M., 1961 a

Trichinella spiralis, Human
Sicily — Gallo, C.; and Guercio, V., 1962 a

Trichinella spiralis, Human
epidemic in Mosin, Poland — Neyman, K.; and Talarczyk, Z., 1961 a

Trichinella spiralis, Human — Shields, L. H.; et al., 1961a
Lykens, Pennsylvania

Trichinella spiralis, Human
biological factor, Arctic warfare — Wilber, C. G., 1959 a

Trichinella spiralis, Human — Zapart, W., 1960 b

Trichinella spiralis,
Immunity
antigens — Briggs, N. T., 1963 a

Trichinella spiralis,
Immunity
serology of specificity — Oliver-Gonzalez, J., 1963 a

Trichinella spiralis,
Immunity
antibodies — Oliver-González, J.; and Levine, D. M., 1962 a

Trichinella spiralis,
Immunity
immunoelectrophoretic analysis — Oliver-González, J.; and Rivera de Sala, A., 1963 a

Trichinella spiralis,
Immunity
antigens — Sharp, A. D.; and Olson, L. J., 1962 a

Trichinella spiralis, Miscellaneous hosts

Trichinella spiralis
Myocastor coypus
(muskulatur und darm) — Hohner, L., 1962 a, 98, 113
Germany

Trichinella spiralis-larve
(Owen, 1835)
Vulpes vulpes (dijafragma) — Lozanić, B., 1960 a, 507
Belgrade

Trichinella spiralis
(Oven, 1853)
Alopex lagopus — Malczewski, A., 1962 a, 731
Poland

Trichinella spiralis (Owen, 1835)
Canis familiaris (muscle tissue) — Round, M. C., 1962 b, 414
Kenya

Trichinella spiralis
Ursus arctos caucasicus — Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Trichinella spiralis
fox
wolf — Viksne, A. E., 1962 a
Latvian SSR
"

Trichinella spiralis — Zimmermann, W. J.; Hubbard, E. D.; Schwarte, L. H.; and Biester, H. E., 1962 c
Taxidea taxus
Castor canadensis
Mustela vison
Vulpes fulva
Urocyon cinereoargenteus
Rattus norvegicus
Didelphis marsupialis
Procyon lotor
Mephitis mephitis
Spilogale interrupta
Canis latrans
Mustela rixosa
Gulo luscus
Sciurus niger
Bubo virginianus — all from Iowa

Trichinella spiralis, Murine rats as carriers — Nikolov, V.; and Stoichev, M., 1962 a

Trichinella spiralis, Murine encephalomyocarditis virus, rats, compared with cortisone effect — Olivier, L. J.; and Cheever, A. W., 1963 a

Trichinella spiralis, Murine effect on Toxocara canis larvae organ distribution, mice — Olson, L. J., 1962 a, 651

Trichinella spiralis, Murine Rattus norvegicus — Rusinova, E. A., 1940 a Molotov, Russia

Trichinella spiralis, Murine electrocardiographic changes, rats — Zaiman, H.; Sudak, F. N.; and Shevell, J., 1963 a

Trichinella spiralis, Swine electrophoresis on albumin — Komandarev, S. K.; and Iovchev, E., 1961 a

Trichinella spiralis, Swine [Sus scrofa] — Mashirov, E. T., 1955 c Tatar ASSR

Trichinella spiralis, Treatment thiabendazole — Campbell, W. C.; and Cuckler, A. C., 1962 c, 500-505

Trichinella spiralis, Treatment magnesium sulfate ineffective — Gould, S. E.; Villella, J. B.; and Villella, A. D., 1960 a,

Trichinella spiralis, Treatment cadmium oxide — Larsh, J. E. (jr.); Goulson, H. T.; and West, A. F., 1962 a

Trichinella spiralis, Treatment reserpine — Mauss, E. A., 1963 a

Trichinella spiralis, Treatment piperazine — Warda, L., 1960 a

Trichinosis. [See also Trichinella spiralis]

Trichinosis — Grêgoire, C., 1963 a, 71-72

Trichinosis — Lehmensick, R., 1962 a

Trichinosis, Canine — Matov, K., 1961 b

Trichinosis, Feline — Matov, K., 1961 b

Trichinosis, Geographical distribution:

Trichinosis, Hungary — Nemeséri, L., 1962 c, 33-34

Trichinosis, Latvia — Musteikaite, L. V., 1962 a Latvia

Trichinosis, Poland human — Gancarz, Z., 1961 a

Trichinosis, Poland human — Gancarz, Z.; and Dymek, E., 1961 a

Trichinosis, United States Carteret, New Jersey — Harrison, J. H.; and Wong, T., 1963 a

Trichinosis, Human Poland — Gancarz, Z., 1961 a

Trichinosis, Human Poland — Gancarz, Z.; and Dymek, E., 1961 a

Trichinosis, Human Carteret, New Jersey — Harrison, J. H.; and Wong, T., 1963 a

Trichinosis, Human — Hermus, G.; and Stier, R., 1963 a

Trichinosis ?, Human negative antigen test — Levy, L.; Morris, R.; and MacLeish, G., 1960 a

Trichinosis, Human epizootology — Mazzoleni, M., 1962 a, Italy

Trichinosis, Human Hungary — Nemeséri, L., 1962 c, 33-34

Trichinosis, Human nervous system complications — Obodowska-Zysk, W., 1961 a

Trichinosis, Human, Diagnosis — Kalius, V. A., 1950 a

Trichinosis, Human, Diagnosis — Kozar, Z., 1960 e

Trichinosis, Human, Diagnosis — Kozar, Z.; Kolloto, B.; and Warda, L., 1958 c

Trichinosis, Human, Diagnosis clinical symptoms — Leopold, P. G., 1963 a

Trichinosis, Human, Diagnosis — Reissmann, G., 1960 a

Trichinosis, Human, Diagnosis — Sladki, E., 1961 a

Trichinosis, Human, Treatment ACTH and adrenal cortex hormones — Adamczyk, J.; and Osuch, T., 1961 a

Trichinosis, Human, Treatment ACTH; cortisone — Galliard, H., 1963 a

Trichinosis, Human, Treatment — Kalius, V. A., 1950 a

Trichinosis, Miscellaneous animals — Britov, V. A., 1960 c Mordva ASSR

Trichinosis, Miscellaneous animals — Mashirov, E. T., 1960 a SSSR

Trichinosis, Murine Molotov, Russia, rats — Rusinova, E. A., 1940 a

Trichinosis, Nervous system effect on nerve structure in muscle — Niculescu, Ş.; Onicescu, D.; Gavat, V.; and Simionescu, V., 1960 a; 1960 b

Trichinosis, Nervous system human, complications — Obodowska-Zysk, W., 1961 a

Trichinosis, Pathology human — Kozar, Z., 1960 e

Trichinosis, Swine — Ionescu, I. V., 1962 a Bucuresti

Trichinosis, Swine — Matov, K., 1961 b

Trichiurus. See Trichuris.

Trichocephalosis. See Trichuriasis.

Trichocephalus human — Photakis, B., 1958 a

Trichocephalus cutcascheni Sciurus persicus — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Trichocephalus dispar typhlitis phlegmonosa — Ginzberg, E.; and Brankovan, K., 1952 a

Trichocephalus georgicus Vulpes vulpes — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Trichocephalus leporis Froelich, 1789 — Merkusheva, I. V., 1960 a, 214 Byelorussia
Lepus europaeus (caecum & large intestine)
L. timidus " " "

Trichocephalus leporis Lepus europaeus — Sadykhov, I. A., 1962 a, 159 Azerbaidzhan

Trichocephalus muris
Microtus arvalis
M. agrestis
M. oeconomus
Gribova, Z. A., 1953 a
all from Arkhangel & Vologda oblasts

Trichocephalus muris
Sciurus persicus
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Trichocephalus muris Schrank, 1788
Apodemus sylvaticus (intestin subţire)
Suciu, M.; and Popescu, A., 1962 a
Dobrogea, Rumania

Trichocephalus nutria
Myocastor coypus (blinddarm)
Hohner, L., 1962 a, 98, 113
Germany

Trichocephalus nutria
Myopotamus coypus
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Trichocephalus ovis
[Ovis aries] (large intestine)
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Trichocephalus ovis (Abildgaard, 1795)
Capreolus capreolus
Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b
Bosna

Trichocephalus ovis
diet
Dimitrov, G., 1961 a

Trichocephalus ovis
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Trichocephalus ovis
(caecum & large intestine)
[Capra severtzovi]
[Rupicapra rupicapra]
[Capreolus capreolus]
Rodonaia, T. E., 1962 a, 715
Georgian SSR

Trichocephalus petrowi
Arvicola terrestris
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Trichocephalus skrjabini
[Ovis aries] (large intestine)
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Trichocephalus skrjabini
Alces alces (caecum)
Evranova, V. G., 1955 a, 152
Tatar ASSR

Trichocephalus skrjabini
[Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Trichocephalus vulpis (Froelich, 1789)
Vulpes vulpes (debelo crevo)
Lozanić, B., 1960 a, 507
Belgrade

Trichocephalus vulpis
Thos aureus
Sadykhov, I. A., 1962 a, 159
Azerbaidzhan

Trichodorus allius n. sp.
Labish Center, Oregon
Jensen, H. J., 1963 a, 157, 158-159, pl., fig. 1

Trichodorus borneoensis n. sp.
Hooper, David J., 1962 b, pp. 276, 277, fig. 2, A-G

Trichodorus bucrius Lordello & Zamith, 1958
As syn. of Trichodorus porosus Allen, 1957
Siddiqi, M. R., 1962 c, 197

Trichodorus christiei
Adams, R. E.; and True, R. P., 1962 a

Trichodorus cottieri n. sp.
Clark, W. C., 1963 a, 414-417, figs. 1-8
Westland, New Zealand

Trichodorus cylindricus n. sp.
Hooper, David J., 1962 b, pp. 273-275, 276, fig. 1, A-L

Trichodorus minor Colbran, 1956
Siddiqi, M. R., 1962 c, 198, 199, fig. 2, K-O

Trichodorus minor Colbran, 1956
Siddiqi, M. R., 1963 a, 72, 74-75, fig. 2 J-L

Trichodorus mirzai Siddiqi, 1960
Siddiqi, M. R., 1962 c, 198, 199, fig. 2, G-J

Trichodorus nanus Allen, 1957
Siddiqi, M. R., 1963 a, 72, 73-74, fig. 2 A-I

Trichodorus pakistanensis n. sp.
Siddiqi, M. R., 1962 c, 193-197, 200, pl., fig. 1, A-V
Haripur (Hazara District), West Pakistan

Trichodorus porosus Allen, 1957
Syn.: Trichodorus bucrius Lordello & Zamith, 1958
Siddiqi, M. R., 1962 c, 197, 198, 199, fig. 2, A-F

Trichodorus primitivus (de Man)
Seinhorst, J. W., 1963 a, 125-128, figs. 1-2

Trichodorus similis n. sp.
Seinhorst, J. W., 1963 a, 125, 128-130, fig. 3
Vinkeveen, The Netherlands

Trichodorus teres n. sp.
Hooper, David J., 1962 b, pp. 277, 278, 279, fig. 3, A-D

Trichodorus tunisiensis n. sp.
Siddiqi, M. R., 1963 a, 69-71, 72, 73, 75, pl., fig. 1 A-Q
Teboulba, Tunisia

Trichonema Cobbold 1874
Syns.: Cyathostomum Molin 1861; Cylicostomum Railliet 1901; Cylichnostomum Loos 1902; Cylicostomias Cram 1925; Erschowinema Tshoijo 1957.
Baruš, V., 1962 a, 34-36

Trichonema anthelmintics
Velichkin, P. A., 1960 b, 286

Trichonema alveatum (Looss, 1900)
Equus asinus
Round, M. C., 1962 b, 383
Kenya

Trichonema asymmetricum (Theiler 1923)
Syn.: Erschowinema asymmetricum (Theiler 1923) Tshoijo 1957 syn. nov.
Baruš, V., 1962 a, 43-44, fig. 14

Equus caballus L. (tlusté střevo)
Czechoslovakia

Trichonema barbatum (Smit et Notosoediro 1923)
As syn. of Trichonema calicatum (Looss 1900)
Baruš, V., 1962 a, 44-46

Trichonema bidentatum (Ihle 1925) Tshoijo 1957
As syn. of Schulzitrichonema bidentatum (Ihle 1925) nov. comb.
Baruš, V., 1962 a, 73

Trichonema calicatum (Looss 1900)
Syns.: Trichonema barbatum (Smit et Notosoediro 1923); Erschowinema calicatum (Looss 1900) Tshoijo 1957 ~~syn. nov.~~
Baruš, V., 1962 a, 44-46, fig. 15, pl. 2, fig. 1

Equus caballus L. (tlusté střevo)
Czechoslovakia

Trichonema calicatum (Looss, 1900)
Equus caballus (large intestine)
Round, M. C., 1962 b, 383
Kenya

Trichonema catinatum (Looss 1900)
Syns.: Erschowinema catinatum (Looss 1900) Tshijo 1957 syn. nov.; Cylicocercus catinatum var. lopezneyrai Lizcano 1948 syn. nov.
Baruš, V., 1962 a, 46-48, figs. 16-18, pl. s, fig. 2

Equus caballus L. (tlusté střevo)
Equus asinus L. " "
all from Czechoslovakia

Trichonema coronatum (Looss 1900)
Erschowinema coronatum (Looss 1900) Tshoijo 1957 syn. nov.; Trichonema subcoronatum Yamaguti 1943 syn. nov.
Baruš, V., 1962 a, 49-51, fig. 19, pl. 3, fig. 2

Equus caballus L. (tlusté střevo)
Czechoslovakia

Trichonema coronatum (Looss, 1900)
Equus asinus
Round, M. C., 1962 b, 383
Kenya

Trichonema labratum (Looss 1900)
Baruš, V., 1962 a, 78
As syn. of Schulzitrichonema labratum (Looss 1900).

Trichonema longibursatum (Yorke et Macfie 1918)
Baruš, V., 1962 a, 40-42, pl., fig. 13
Equus caballus L. (tlusté střevo)
Equus asinus L. " "
all from Czechoslovakia

Trichonema minutum (Yorke et Macfie 1918)
Baruš, V., 1962 a, 52, fig. 20, pl. 3, fig. 1
Syn.: Erschowinema minutum (Yorke et Macfie 1918) Tshoijo 1957 syn. nov.
(tlusté střevo)
Equus caballus L.
Equus asinus L.
all from Czechoslovakia

Trichonema (Cylicodontophorus) schürmanni sp. nov.
Ortlepp, R. J., 1962 f, 169-
Equus burchelli (caecum)
eastern Transvaal

Trichonema (Cylicostephanus) stephanus parviursatus (Vaz 1930) Foster et Alicata 1939
Baruš, V., 1962 a, 76
As syn. of Schulzitrichonema hybridum (Kotlán 1920) nov. comb.

Trichonema subcoronatum Yamaguti 1943 syn. nov.
Baruš, V., 1962 a, 49
As syn. of Trichonema coronatum (Looss 1900)

Trichosomoides crassicauda (Bellingham, 1840)
Rusinova, E. A., 1940 a
Molotov, Russia

Trichostrongylidae spp. thiabenzadole
Stanger, N. E., 1963 a

Trichostrongylosis livestock, treatment
Dimitrova, E., 1962 b

Trichostrongylus spp. phenothiazine, ultramized
Arundel, J. H., 1963 a, 214-219

Trichostrongylus sp. vitilli
Gallo, C., 1962 d, 191
Sicilia sud-orientale

Trichostrongylus spp. key
Hsieh, H. C., 1963 a, 27-30

Trichostrongylus sp. [Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Trichostrongylus spp. Phenothiazine Coroxon
Pecheur, M., 1963 a, 177-182

Trichostrongylus sp.
Schanzel, H., 1958 e

Trichostrongylus [sp.] treatment
Todd, A. C., 1962 d

Trichostrongylus andreevi
[Ovis aries] (abomasum)
[Capra sp.] "
Ismailov, D. K., 1962 c, 139-140, 1 fig.
Azerbaidzhan SSR

Trichostrongylus axei [Ovis aries] (digestive tract)
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Trichostrongylus axei phenothiazine, ultramized
Arundel, J. H., 1963 a, 214-219

Trichostrongylus axei Dekelmin
Boch, Josef; and Hörchner, F. 1963 a.

Trichostrongylus axei (Cobbold,1879)Railliet et Henry 1909
Capreolus capreolus
Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Trichostrongylus axei effect of temperature
Ciordia, H.; and Bizzell, W. E., 1963 a

Trichostrongylus axei seasonal fluctuations
Durie, P. H., 1962 a, 767-777

Trichostrongylus axei vitilli
Gallo, C., 1962 d, 191
Sicilia sud-orientale

Trichostrongylus axei survival, fall contamination
Goldberg, A.; and Lucker, J. T., 1963 a

Trichostrongylus axei Vicugna vicugna (abomasum)
Guerrero Diaz, C. A., [1962 a] 105
Peru

Trichostrongylus axei immunity, serology
Herlich, H.; and Merkal, R.S., 1963 a

Trichostrongylus axei [Bos taurus]
Karamendin, O. S., 1963 a
Kazakhstan

Trichostrongylus axei thiabendazole
Keith, R. K., 1963 a

Trichostrongylus axei (Cobbold, 1879) Meriones unguiculatus (exper.)
Leland, S. E. (jr.), 1963 b

Trichostrongylus axei duration of egg production
Mayhew, R. L., 1962 b

Trichostrongylus axei sheep
Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Trichostrongylus axei Man (intestine)
Otsuru, M., 1962 a
Niigata Prefecture, Japan

Trichostrongylus axei (Cobbold, 1879) (abomasum and duodenum)
Bos spp.
Ovis aries
Capra hircus
Round, M. C., 1962 b, 389
all from Kenya

Trichostrongylus axei Dithiazanine iodide
Shumard, R. F., 1962 b

Trichostrongylus axei distribution in alimentary
Sommerville, R. I., 1963 a
tract, sheep, cattle, rabbits

Trichostrongylus brevis n. sp. man (intestine)
Otsuru, M., 1962 a, 273-278, pl. I, figs. 1-2; pl. II, figs. 1-2
Niigata Prefecture, Japan

Trichostrongylus capricola
Ovis musimon
Boch, J.; and Hörchner, F., 1962 b, fig. 4 a

Trichostrongylus capricola Ransom, 1907
Capreolus capreolus
Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Trichostrongylus capricola Ransom, 1907
Ovis aries (small intestine)
Round, M. C., 1962 b, 389
Kenya

Trichostrongylus columbiformis (Giles 1892) Ransom
[Ovis aries] (digestive tract)
Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a
Krasnodar krae

Trichostrongylus colubriformis (Giles 1892)
Equus caballus L. (tlsuté střevo)
Baruš, V., 1962 a, 81
Czechoslovakia

Trichostrongylus colubriformis Dekelmin
Boch, Josef; and Hörchner, F. 1963 a.

Trichostrongylus colubriformis (Giles, 1892)
Capreolus capreolus
Čanković, M.; Delić, S.;Levi, I.; and Rukavina, J., 1962 b
Bosna

Trichostrongylus colubriformis effect of temperature
Ciordia, H.; and Bizzell, W. E., 1963 a

Trichostrongylus colubriformis thiabendazole
Enigk, K.; and Eckert, J., 1963 a

T[richostrongylus] colubriformis
vaccination, resistance — Gregory, T. S., 1961 b, 63

Trichostrongylus colubriformis
Vicugna vicugna (intestino delgado) — Guerrero Diaz, C. A., [1962 a], 105 Peru

Trichostrongylus colubriformis
phenothiazine resistance — Hasche, M. R., 1962 a

Trichostrongylus colubriformis
Myocastor coypus (dünndarm) — Hohner, L., 1962 a, 98, 113 Germany

Trichostrongylus colubriformis
[Bos taurus] — Karamendin, O. S., 1963 a Kazakhstan

Trichostrongylus colubriformis
treatment in sheep — Knight, Robert A.; and McGuire, John A., 1963 a, 7

Trichostrongylus colubriformis
sheep — Nevenić, V. V.; et al, 1960 b, 457-459 Serbia

Trichostrongylus colubriformis
lambs — Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462 Zlatibor

Trichostrongylus colubriformis
Man (intestine) — Otsuru, M., 1962 a Niigata Prefecture, Japan

Trichostrongylus colubriformis
anthelmintic testing methods — Reinecke, R. K., 1963 a

Trichostrongylus colubriformis
evaluating anthelmintics
key — Reinecke, R. K.; Snijders, A. J.; and Horak, I. G., 1962 a, 241-257

Trichostrongylus colubriformis
x-irradiated larvae — Rendel, J. M., 1961 a, 103

Trichostrongylus colubriformis (Giles, 1892)
(abomasum and duodenum)
Bos spp.
Ovis aries
Capra hircus — Round, M. C., 1962 b, 389 all from Kenya

Trichostrongylus colubriformis
Lepus europaeus — Sadykhov, I. A., 1962 a, 158 Azerbaidzhan

Trichostrongylus colubriformis
dithiazanine iodide — Shumard, R. F., 1962 b

Trichostrongylus colubriformis
antigen protection of laboratory animals — Silverman, P. H.; Poynter, D.; and Podger, K. R., 1962 a

Trichostrongylus colubriformis
guinea pigs as laboratory hosts — Sturrock, R. F., 1963 a

Trichostrongylus falculatus Ransom, 1911
Ovis aries (small intestine) — Round, M. C., 1962 b, 390 Kenya

Trichostrongylus hamatus Daubney, 1933
Ovis aries (abomasum) — Round, M. C., 1962 b, 390 Kenya

Trichostrongylus longispicularis Gordon, 1933
cattle — Besch, E. D., 1962 a Oklahoma

Trichostrongylus longispicularis
cattle — Mullee, M. T., 1963 a California

Trichostrongylus orientalis
morphology — Inatomi, S.; Sakumoto, D.; Itano, K.; and Tanaka, H., 1963 a, figs. 3, 19-22

Trichostrongylus orientalis
Man (intestine) — Otsuru, M., 1962 a Niigata Prefecture, Japan

Trichostrongylus probolurus [Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a Krasnodar krae

Trichostrongylus probolurus (Railliet, 1896)
(duodenum)
Ovis aries
Capra hircus — Round, M. C., 1962 b, 390 all from Kenya

Trichostrongylus retortaeformis
[Lepus timidus] (intestinal tract) — Aleinikova, M. M., 1953 a Tatar

Trichostrongylus retortaeformis Zeder
Sciurus vulgaris — Bernard, J., 1961 g, 255, 256, 257 Wavre; Haltinne (Province de Namur)
Microtus arvalis — Haltinne (Province de Namur)
Ondatra zibethica — " " " "

Trichostrongylus retortaeformis
Lepus europeus — Dubieńska, W., 1963 a, 136 Zielona Góra province, Poland

Trichostrongylus retortaeformis — Dudzinski, M. L.; and Mykytowycz, R., 1963 a

Trichostrongylus retortaeformis (Zeder, 1800)
Myocastor coypus (dünndarm) — Hohner, L., 1962 a, 98, 113 118-119, 141, figs. 1-2 Germany

Trichostrongylus retortaeformis (Zeder, 1809) Looss, 1905
Lepus europeaus (small intestine)
L. timidus " " — Merkusheva, I. V., 1960 a, 213 all from Byelorussia

Trichostrongylus retortaeformis
epidemiology
Oryctolagus cuniculus (exper.) — Mykytowycz, R., 1962 a, 376

Trichostrongylus retortaeformis
Lepus europaeus — Sadykhov, I. A., 1962 a, 158 Azerbaidzhan

Trichostrongylus sigmodontis
Sigmodon hispidus — Thatcher, V. E.; and Scott, J. A., 1962 b
Oryzomys palustris palust. — all from South Carolina
Oryzomys palustris natator (exper.)
Meriones unguiculatus (exper.)
Mesocricetus auratus (exper.)

Trichostrongylus tenuis (Mehlis) 1846
Arion empiricorum
Passer domesticus — Bejšovec, J., 1962 a, 99

Trichostrongylus tenuis (Mehlis, 1846)
fowl — Cvetković, Lj.; Nevenić, V.; and Lepojev, O., 1962 a Serbia

Trichostrongylus tenuis
Meleagris gallopavo — Maxfield, B. G.; Reid, W.M.; and Hayes, F. A., 1963 a Alabama; Florida; and Georgia

Trichostrongylus tenuis
[Anser anser domesticus] (caecum) — Solov'ev, G. V., 1962 a, 142 Kirgizia

Trichostrongylus vitrinus
[Ovis aries] (digestive tract) — Artiukh, E.S.; Garkavi, B.L.; and Ignatov, I. D., 1957 a Krasnodar krae

Trichostrongylus vitrinus
Ovis musimon — Boch, J.; and Hörchner, F., 1962 b, figs. 4b

Trichostrongylus vitrinus
Dekelmin — Boch, J.; and Hörchner, F., 1963 a

Trichostrongylus vitrinus Looss, 1905
Capreolus capreolus — Čanković, M.; Delić, S.; Levi, I.; and Rukavina, J., 1962 b Bosna

Trichostrongylus vitrinus
sheep
Nevenić, V. V.; et al, 1960 b, 457-459
Serbia

Trichostrongylus vitrinus
lambs
Nevenić, V. V.; Šibalić, S.; and Cvetković, L., 1960 a, 460-462
Zlatibor

Trichostrongylus vitrinus Looss, 1905
(abomasum and duodenum)
Ovis aries
Capra hircus
Round, M. C., 1962 b, 391
all from Kenya

Trichuriasis, Human
dithiazanine iodide
Doby, J. M.; and Roulliau, J., 1962 a

Trichuriasis, Human
dithiazanin
Kleihauer, E., 1960 a

Trichuriasis, Human
TED-3
Iwata, S.; et al, 1963 a

Trichuriasis, Human
triclofenol piperazine
Peña-Chavarria, A.; Lizano, C.; Courtney, K.O.; and Thompson, P.E., 1963 a

Trichuriasis, Swine
seasonal distribution
Zakhrialov, Ia. N., 1963 a
Alma-Ata

Trichuris
egg-counting technique
Stoll, N. R., 1963 a, 21-26

Trichuris sp.
Rattus rattus rattus
Cowper, S. G.; and Woodward, S. F., 1961 a
Ibadan, Nigeria

Trichuris [sp.]
treatment
Todd, A. C., 1962 d

Trichiuris barbetonensis (Desmarest)
Syncerus caffer caffer (large intestine)
Dinnik, J. A.; Walker, J. B.; Barnett, S. F.; and Brocklesby, D. W., 1963 a, 41
Western Uganda

Trichuris globulosa
Ovis musimon
Boch, J.; and Hörchner, F., 1962 b, figs. 5 a, 6 a

Trichuris globulosa
Dekelmin
Boch, J.; and Hörchner, F., 1963 a

Trichuris globulosa Linstow, 1901
Adenota kob thomasi
Dinnik, J. A., 1963 a, 169
Uganda

Trichuris leporis (Frölich) 1789
Columba livia f. domestica
Bubo bubo
Trypanocorax frugilegus
Mus musculus
Rattus norvegicus
Vulpes vulpes
Bejšovec, J., 1962 a, 101

Trichuris muris
cortisone
Campbell, W. C., 1963 b

Trichuris muris
pyrvinium pamoate, cortisone
Campbell, W. C.; and Collette, J. V., 1962 a

Trichuris muris
antagonism with Aspiculuris tetraptera
Keeling, J. E. D., 1961 a, 641-646

Trichuris muris
treatment
Keeling, J. E. D., 1961 b, 647-651

Trichuris muris
for evaluating anthelmintics
Worley, D. E.; Meisenhelder, J. E.; Sheffield, H. G.; and Thompson, P. E., 1962 a

Trichuris myocastoris Enigk 1933
Myocastor coypus (Blinddarm)
Hohner, L., 1962 a, 113,119-120, 141, fig. 3
Germany

Trichuris opaca
Myocastor coypus (blinddarm)
Hohner, L., 1962 a, 98, 113
Germany

Trichuris ovis (Abildgaard) 1755
Bubo bubo
Passer domesticus
Trypanocorax frugilegus
Mus musculus
Rattus norvegicus
Canis familiaris
Vulpes vulpes
Bejšovec, J., 1962 a, 101

Trichuris ovis
Ovis musimon
Boch, J.; and Hörchner, F., 1962 b, figs. 5 b, 6 b

Trichuris ovis
Vicugna vicugna (intestino grueso)
Guerrero Diaz, C. A., [1962 a], 104
Peru

Trichuris ovis
2-(β-metoxietil-) piridina
Guilhon, J., 1962 e

Trichuris ovis
Dithiazanine iodide
Shumard, R. F., 1962 b

Trichuris parvispiculum
evaluating anthelmintics
key
Reinecke, R. K.; Snijders, A. J.; and Horak, I. G., 1962 a, 241-257

Trichuris skrjabini
Ovis musimon
Boch, J.; and Hörchner, F., 1962 b, figs. 5 c, 6 c

Trichuris suis
O,O-dimethyl-2,2,2-trichloro-1-hydroxyethyl phosphonate
Balconi, I. R.; and Todd, A.C. 1962 a

Tr[ichuris] suis
mass treatment in pigs
Bankov, D., 1961 b

Trichuris suis Schrank, 1788
Sus scrofa (large intestine)
Round, M. C., 1962 b, 411
Kenya

Trichuris suis
dithiazanine iodide
Shumard, R. F., 1962 b

Trichuris sylvilagi
Lepus europeus
Dubieńska, W., 1963 a, 136
Zielona Góra province, Poland

Trichuris trichiura (Linnaeus, 1771) Stiles, 1901
Sus scrofa domestica
Ahluwalia, S. S., 1962 a, 360-361, 364, pl., fig. 3
Western Uttar Pradesh

Trichuris trichiura
human
Allison, M. E., 1962 a
Mariana Islands

Trichiuris trichiurae
appendicitis
Ambrošić, F., 1960 b

Trichuris trichiura
rhesus monkeys
Cullum, L. E. and Campbell, D. J., 1963 a

Trichuris trichiura
dithiazanine
Fernando, P. V. D., 1960 a

Trichuris trichiura
medical course
Gonzaga, L.; and Gonzaga, M., 1960 a, 135-136.

Trichuris trichiura
stilbazium iodide
Hsieh, H. C.; et al., 1963 a

Trichuris trichiura
dithiazanine tetrachloroethylene
Jeffery, G. M.; Young, M. D.; and Wyman, B.F. (jr.), 1962 a

Trichuris trichiura
man (colon, rectum and anal canal)
Jung, R. C.; and Carrera, G., M., 1960 a

Trichuris trichiura
treatment
Laurijssens, M., 1961 a

Trichuris trichiura
treatrent
Peláez, Dionisio; de la Jara, Fernando; and Pérez-Solórzano, S., 1958 a

Trichuris trichiura
dithiazanine
Pereira Lima, J.; Tannhauser, S. L.; and Palombini, B. C., 1960 a

Trichuris trichiura
dithiazinin
Petrů, M.; Vošta, J.; and Kolář, J., 1961 a

Trichuris trichiura absorption of Co-60 labelled vitamin B_{12} — Scudamore, H. H.; Thompson, J. H.; and Owen, C. A. (jr.), 1961 a

Trichuris trichiura triclofenol piperazine — Wagner, E. D.; and Anderson, M. G. (jr.), 1963 a

Trichuris vulpis treatment in dogs — Berberian, D. A.; Poole, J.B.; and Freele, H. W., 1963 a, 819

Trichuris vulpis stilbazium iodide — Burrows, R. B. (jr.); and Lillis, W. G., 1962 b

Trichuris vulpis fecal examination — Eguchi, T., 1963 a

Trichuris vulpis canine, treatment — Flucke, W., 1962 a, 5

Trichuris vulpis 2-(β-metoxietil-) piridina — Guilhon, J., 1962 e

Trichuris vulpis Myocastor coypus (blinddarm) Germany — Hohner, L., 1962 a, 98, 113

Trichuris vulpis Dithiazanine iodide — Shumard, R. F., 1962 b

Tridentoinfundibulum Tshoijo 1957 — Baruš, 1962 a, 71
As syn. of Schulzitrichonema Erschow 1943.

Triodontophorus Loos 1902 — Baruš, V., 1962 a, 29

Triodontophorus Looss,1902 morphology — Baruš, V., 1962 b

Triodontophorus brevicauda Boulenger 1916
Equus caballus L. (tlusté střevo) Czechoslovakia — Baruš, V., 1962 a, 31, fig.10

Triodontophorus nipponicus Yamaguti 1943
(tlusté střevo)
Equus caballus L.
Equus caballus orientalis
Equus parvus — all from Czechoslovakia — Baruš, V., 1962 a, 32-33, fig. 11

Triodontophorus serratus (Looss 1900) Loos 1902
Equus caballus L. (tlusté střevo) Czechoslovakia — Baruš, V., 1962 a, 30, fig. 9, pl. 4, fig. 4

Triodontophorus serratus (Looss, 1900), Loos, 1902 morphology — Baruš, V., 1962 b, pl., figs. A-F

Triodontophorus serratus (Looss, 1900)
Equus asinus Kenya — Round, M. C., 1962 b, 382

Triodontophorus tenuicollis Boulenger 1916
Equus caballus L. (tlusté střevo) Czechoslovakia — Baruš, V., 1962 a, 32

Tripyla affinis de Man — Kozłowska, J., 1962 a, 295
Łódź Upland

Tripyla setifera Bütschli — Kozłowska, J., 1962 a, 295
Łódź Upland

Troglostrongylus assadovi
Felis lynx
F. chaus — all from Azerbaidzhan — Sadykhov, I. A., 1962 a, 158

Tupaiostrongylus n. gen. Trichostrongylidae; Strongylacanthinae — Dunn, F. L., 1963 b, 161-162, 164
mt: T. liei n. sp.

Tupaiostrongylus liei n.sp.
Tupaia glis sordida (small intestine) Pulau Tioman, South China Sea — Dunn, F. L., 1963 b, 162-164, pl., fig. 1

Turbatrix aceti antibiotics — Luckey, T. D., 1963 a

Tylenchoidea — Negrobov, V. P., 1960 a

Tylencholaimellus polonicus sp. n. — Szczygieł, A., 1962 a, 473-477, figs. 1-5

Tylencholaimus brevicaudatus (Tarjan,1953) Tarjan, 1956 — Coomans, A., 1962 b, 146-147, 148, 149, 152, 153, fig. 1
Belgium

Tylencholaimus proximus Thorne, 1939 — Coomans, A., 1962 b, 148, 149 151, 153, figs. 2, 4
Belgium

Tylencholaimus stecki Steiner, 1914 — Coomans, A., 1962 b, 149-151, fig. 3
Belgium

Tylenchorhynchus spp. control — Taylor, D. P.; and Coultas, C. L., 1962 a

Tylenchorhynchus agri n.sp. — Ferris, V. R., 1963 a, 165, 167-168, fig. 2 A-D
Urbana, Illinois

Tylenchorhynchus behningi Micoletzky, 1923 — Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia behningi (Micoletzky, 1923) n. comb.

Tylenchorhynchus capitatus — Mountain, W. B.; and McKeen, C. D., 1962 c

Tylenchorhynchus claytoni culture — Khera, S.; and Zuckerman, B. M., 1962 a

Tylenchorhynchus dubius — Adams, R. E.;and True, R. P., 1962 a

Tylenchorynchus dubius (Bütschli) — Kozłowska, J., 1962 a, 287
Łódź Upland

Tylenchorynchus gracilis de Man — Kozłowska, J., 1962 a
Łódź Upland

Tylenchorhynchus gracilis (de Man, 1880) Micoletzky, 1925 — Luc, M.; and Goodey, J. B., 1962 a, 200
As syn. of Hirschmannia gracilis (de Man, 1880) n. comb.

Tylenchorhynchus nanus abnormal female gonads — Geraert, E., 1962 b, fig.

Tylenchorhynchus octi — Heyns, J., 1962 e

Tylenchorhynchus silvaticus n. sp. — Ferris, V. R., 1963 a, 165-167, fig. 1 A-E
Urbana, Illinois

Tylenchorhynchus spinicaudata S. Stekh., 1944 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia spinicaudata (Sch. Stekh., 1944) n. comb.

Tylenchorhynchus zostericola (Allgén, 1934) Filipjev, 1936 — Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia zostericola (Allgén, 1934)n.comb.

Tylenchulus semipenetrans control — Constantino, G., 1963 a, figs. 1-2

Tylenchulus semipenetrans enzymes — Dropkin, V. H.; Marsh, P. B.; and Spalding, D. H., 1962 a

Tylenchulus semipenetrans effects of soil temperature and moisture — Feldmesser, J.; and Rebois, R. V., 1963 a

Tylenchulus semipenetrans effect of organic soil amendments — Mankau, G. R., 1963 a

Tylenchulus semipenetrans — Moje, W., 1963 b

Tylenchulus semipenetrans Cobb — Oteifa, B. A.; and Shaarawi, A. T., 1962 a
United Arab Republic

Tylenchulus semipenetrans — Reynolds, H. W.; and O'Bannon, J. H., 1963 a

Tylenchulus semipenetrans — Van Gundy, S. D.; and Kirkpatrick, J. D., 1963 a

Tylenchulus semipenetrans — Van Gundy, S. D.; and Tsao, P. H., 228

Tylenchus agricola culture — Khera, S.; and Zuckerman, B. M., 1962 a

Tylenchus apapillatus (Imamura, 1931) Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb.

Tylenchus davainei (Bastian) Kozłowska, J., 1962 a, 286
Łódź Upland

Tylenchus filiformis Bütschli Kozłowska, J., 1962 a, 286-287
Łódź Upland

Tylenchus gracilis de Man, 1880 Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia gracilis (de Man, 1880) n. comb.

Tylenchus (Cephalenchus) megacephalus, n. sbg., n. sp. Goodey, John Basil, 1962 a, fig. 1, A-D

Tylenchus (T.) oryzae (v. Breda de Haan, 1902) Filipjev, 1934 Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia oryzae (v. Breda de Haan, 1902) n. comb.

Tylenchus sulphureus pini Fuchs, 1929 Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis pini (Fuchs, 1929) n. comb.

Tylenchus sulphureus piniphili Fuchs, 1929 Nickle, W. R., 1963 b, 260
As syn. of Sphaerulariopsis piniphili (Fuchs, 1929) n. comb.

Tylenchus (Chitinotylenchus) zostericola Allgén, 1934 Luc, M.; and Goodey, J. B., 1962 a
As syn. of Hirschmannia zostericola (Allgén, 1934) n. comb.

Tyleptus Thorne, 1939 emend. Heyns, J., 1963 b, 9
Leptonchinae

Tyleptus striatus n. sp. Rustenburg, Transvaal Heyns, J., 1963 b, 8, 9, 10, 11, fig. 1 A-C

Tylopharynx striata de Man, 1876 Janik, J., 1962 a, 409
Łódź Upland

Uncinaria stenocephala stilbazium iodide Burrows, R. B. (jr.); and Lillis, W. G., 1962 b

Uncinaria stenocephala canine, treatment Flucke, W., 1962 a, 5

Uncinaria stenocephala Frantin; Ancaris Lapčević, E.; et al, 1962 a

Uncinaria stenocephala (Railliet, 1884) Lozanić, B., 1960 a, 507
Vulpes vulpes (tanko crevo) Belgrade

Uncinaria stenocephala (Railliet, 1884) Malczewski, A., 1962 a, 731
all from Poland
Alopex lagopus
Vulpes vulpes fulvus

Uncinaria stenocephala (Railliet, 1884) dithiazanine iodide Markiewicz, K.; and Przyjałkowski, Z., 1963 a, 373-376

Uncinaria stenocephala Sadykhov, I. A., 1962 a, 158
all from Azerbaidzhan
Vulpes vulpes
Thos aureus
Canis lupus
Meles meles
Ursus arctos caucasicus
Felis lynx

Uncinaria stenocephala (intestine) Pavlov, M. P., 1953 a, 144
all from Crimea
Vulpes v. krymea montana
V. v. stepensis

Uncinaria stenocephala dithiazanine iodide Shumard, R. F., 1962 b

Varestrongylus capricola Sarwar, 1944 Deorani, V. P. Sharma, 1960 a, 33
Indian ruminants

Varestrongylus pneumonicus Bhalerao, 1932 Deorani, V. P. Sharma, 1960 a, 33
Indian ruminants

Viguiera dorsti n. sp. Terpsiphone mutata (membrane du gésier) Chabaud, A. G., [1961 b], 113-116, pl., fig. 4
Madagascar

Viguiera euryoptera Lanius cristatus (muscular stomach) Ablasov, N. A.; and Chibichenko, N. T., 1962 a, 120
Kirgiz

Viguiera viduae n. sp. Dicrurus forficatus (membrane du gésier) Chabaud, A. G., [1961 b] 110-113, fig. 3
Madagascar

Vogeloides lerouxi n. sp. Viverricula indica (=Viverra schlegeli) (bronches) Biocca, E.; and Chabaud, A. G., 1963 a, 161-163, 164, 168, fig. 1
Malgaches

Wilsonema auriculatum (Bütschli, 1873) Janik, J., 1962 a, 411
Łódź Upland

Wuchereria bancrofti. [See also Filariasis]

Wuchereria bancrofti Abdulcader, M. H. M., 1962 a, 301
Ceylon

Wuchereria bancrofti Alves, R. D.; and van Wyk, A., 1960 a
human Zambesi valley, Southern Rhodesia

Wuchereria bancrofti Backhouse, T. C., 1960 b

Wuchereria bancrofti Browne, S. G., 1960 e, 513-516
human, clinical aspects Oriental Prov., Belgian Congo

Wuchereria bancrofti Chand, D.; Singh, M. V.; and Vyas, L. C., 1962 a

Wuchereria bancrofti Deschiens, R. E. A.; and Bénex, J., 1960 b
electrophoretic studies

Wuchereria bancrofti Dodin, A.; and Rakotomalala, J.-F., 1963 a, 25-29
concentrating microfilaria

Wuchereria bancrofti El-Tamami, M. Y., 1960 a
effect of fasting on periodicity

Wuchereria bancrofti Gelfand, M., 1962 a, 295

Wuchereria bancrofti Jachowski, L. A. (jr.); Gonzalez-Flores, B.; and von Lichtenberg, F., 1962 a
etiology of tropical hydroceles

Wuchereria bancrofti Massal, E.; and Loison, G., 1960 a
New Caledonia

Wuchereria bancrofti Mattingly, P. F., 1962 a
periodicity

Wuchereria bancrofti Monekosso, G. L., 1962 a

Wuchereria bancrofti Omori, N., 1962 a
Japan

Wuchereria bancrofti van Oye, E. L.; and Pierquin, L. A., 1961 a, 48-50
history Congo and Ruanda-Urundi

Wuchereria bancrofti Pipkin, A. C., 1960 b
Micronesia

Wuchereria bancrofti Reddy, D. B.; and Ray, J. C., 1962 a

Wuchereria bancrofti Samarawickrema, W. A., 1962 a
Ceylon

Wuchereria bancrofti Turiaf, J.; Arvay, N.; Picard, J. D.; and Gentilini, M., 1962 a

Wuchereria bancrofti Webb, J. K. G., 1960
eosinophilia

Wuchereria bancrofti Weinstein, P. P., 1963 a
in vitro development of microfilariae

Wuchereria bancrofti Yoeli, M., 1956 c
agglutination phenomenon

Wuchereria bancrofti, Control Beye, H. K., 1960 b

Wuchereria bancrofti, Control vectors — Brown, A. W. A., 1962 a

Wuchereria bancrofti, Control Pacific — Kessel, J. F.; and Massal, E., 1962 a

Wuchereria bancrofti, Control mosquito vector — Mahdi, A.; Guirguis, S. S.; Kolta, S.; and Soleit, A., 1963 a

Wuchereria bancrofti, Control — Rachou, R. G., 1960 a Brasil

[Wuchereria bancrofti], Epidemiology — Bruijning, C.F.A., 1962 a

Wuchereria bancrofti, Epidemiology — Ishizaki, T.; et al, 1963 b

Wuchereria bancrofti, Epidemiology — Jachowski, L. A. (jr.), 1960 a

Wuchereria bancrofti, Treatment — Friedheim, E. A. H., 1962 d, 387-395

Wuchereria bancrofti, Treatment — Hawking, F., 1962 f

Wuchereria bancrofti, Vectors control — Brown, A.W.A., 1962 a

Wuchereria bancrofti, Vectors palpi and antennae of vector mosquitoes — Burton, G. J., 1963 a, fig. 1

Wuchereria bancrofti, Vectors Cimex hemipterus — Burton, G. J., 1963 b Georgetown, British Guiana

Wuchereria bancrofti, Vectors — Hu, S. M. K., 1960 a

Wuchereria bancrofti, Vectors natural mortality — Laurence, B. R., 1963 a

Wuchereria bancrofti, Vectors control — Mahdi, A.; Guirguis, S. S.; Kolta, S.; and Soleit, A., 1963 a

Wuchereria bancrofti var. vauceli — Alves, R. D.; and van Wyk, A., 1960 a, 432

Wuchereria malayi control of vectors — Brown, A. W. A., 1962 a

Wuchereria malayi control in Keday, Malaya — Hassan, M. H. B., 1959 a

Wuchereria malayi insect vectors — Hu, S. M. K., 1960 a

Xiphinema Cobb, 1913 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 111-114

Xiphinema sp. — Coomans, A.; and de Coninck, L. A. P., 1963 a, fig. 1 C, pls., figs. 2-4

Xiphinema sp. Allahabad — Edward, J. C.; and Naim, Z., 1961 a, 260, fig. 5q-s

Xiphinema sp. control — Epps, James M., 1963 a

Xiphinema n. sp. — Fritzsche, R.; and Schmidt, H. B., 1963 a, 163

Xiphinema americanum effect of soil moisture — Griffin, G. D., 1963 a

Xiphinema americanum — Heyns, J., 1962 e South Africa

Xiphinema americanum Cobb, 1913 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema americanum population fluctuation — Norton, D. C., 1963 a Iowa

Xiphinema americanum control — Taylor, D. P.; and Coultas, C. L., 1962 a

Xiphinema attorodorum Luc, 1961 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema bakeri Williams, 1961 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema basiri Siddiqi, 1959 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema brasiliense Lordello, 1951 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema brevicolle Lordello & Da Costa, 1961 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema campinense Lordello, 1951 — Lordello, L. G. E.; and Paes Leme Zamith, A., 1960 b

Xiphinema campinense Lordello, 1951 — Luc, M.; and Tarjan, A. C., 1963 a, 113
As syn. of Xiphinema elongatum Schuurmans Stekhoven & Teunissen, 1938

Xiphinema chambersi Thorne 1939 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema citri Siddiqi, 1959 — Siddiqi, M. F.; Hooper, D.J.; and Khan, E., 1963 a, 13
As syn. of Paralongidorus citri (Siddiqi, 1959) n. comb.

Xiphinema cylindricaudatum Schuurmans Stekhoven & Teunissen, 1938 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema digiticaudatum Schuurmans Stekhoven, 1951 species inquirenda — Luc, M.; and Tarjan, A. C., 1963 a, 114

Xiphinema diversicaudatum (Micol.) — Jha, A.; and Posnette, A. F., 1961 a
transmits arabis mosaic virus

Xiphinema diversicaudatum (Micoletzky, 1927) Thorne, 1939 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113
Syn.: Xiphinema paraelongatum Altherr, 1958

Xiphinema ebriense Luc, 1958 systematics — Luc, M.; and Tarjan, A. C.; 1963 a, 113

Xiphinema effilatum Schuurmans Stekhoven, 1951 species inquirenda — Luc, M.; and Tarjan, A. C., 1963 a, 114

Xiphinema elongatum Schuurmans Stekhoven & Teunissen, 1938 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113
Syns.: Xiphinema pratense Loos, 1949; Xiphinema campinense Lordello, 1951

Xiphinema ensiculiferum (Cobb, 1893) Thorne, 1937 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema flagellicaudatum Luc, 1961 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 113

Xiphinema grande Steiner, 1914 species inquirenda — Luc, M.; and Tarjan, A. C., 1963 a, 114

Xiphinema hallei — Heyns, J., 1962 c South Africa

Xiphinema hallei Luc, 1958 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 114

Xiphinema ifacolum Luc, 1961 systematics — Luc, M.; and Tarjan, A. C., 1963 a, 114

Xiphinema index — Jiménez Millán, F., 1962 b, figs. d-f

Xiphinema index Thorne & Allen, 1950 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema indicum Siddiqi, 1959 — Luc, M.; and Tarjan, A. C., 1963 a, 114
As syn. of Xiphinema insigne Loos, 1949

Xiphinema insigne Loos, 1949 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics
Syn.: Xiphinema indicum Siddiqi, 1959

Xiphinema italiae Meyl, 1953 — Luc, M.; and Tarjan, A. C., 1963 a, 114
species inquirenda

Xiphinema krugi Lordello, 1955 — Lordello, L. G. E.; and Paes Leme Zamith, A., 1960 b

Xiphinema krugi Lordello, 1955 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema lineum (Grube, 1849) Thorne, 1939 — Luc, M.; and Tarjan, A. C., 1963 a, 114
species inquirenda

Xiphinema longicaudatum Luc, 1961 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema longidoroides Luc 1961 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema makrodorum (Vaňha, 1893) Thorne, 1939 — Luc, M.; and Tarjan, A. C., 1963 a, 114
species inquirenda

Xiphinema mammillatum Schuurmans Stekhoven & Teunissen, 1938 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema mammillatum Schuurmans Stekhoven & Teunissen, 1938 — Luc, M.; and Tarjan, A. C., 1963 b, 121, 122-124, pl. fig. 3

Xiphinema nigeriense Luc, 1961 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema obtusum Cobb in Thorne, 1939 — Luc, M.; and Tarjan, A. C., 1963 a, 114
species inquirenda

Xiphinema opisthohysterum Siddiqi, 1961 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema pachtaicum (Tulaganov, 1938) Kirjanova, 1951 — Luc, M.; and Tarjan, A. C., 1963 a, 114
species inquirenda

Xiphinema paraelongatum Altherr — Fritzsche, R.; and Schmidt, H. B., 1963 a, 163

Xiphinema paraelongatum Altherr, 1958 — Luc, M.; and Tarjan, A. C., 1963 a, 113
As syn. of Xiphinema diversicaudatum (Micoletzky, 1927) Thorne, 1939

Xiphinema parasetariae Luc, 1958 — Luc, M.; and Tarjan, A. C., 1963 a, 114
species inquirenda

Xiphinema pratense Loos, 1949 — Luc, M.; and Tarjan, A. C., 1963 a, 113
As syn. of Xiphinema elongatum Schuurmans Stekhoven & Teunissen, 1938

Xiphinema radicicola Goodey 1936 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema rotundatum Schuurmans Stekhoven & Teunissen, 1938 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema rotundatum Schuurmans Stekhoven & Teunissen, 1938 — Luc, M.; and Tarjan, A. C., 1963 b, 116-120, 122, pls. figs. 1-2

Xiphinema setariae Luc, 1958 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema truncatum Thorne, 1939 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema vanderlindei Heyns, 1962 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Xiphinema yapoense Luc, 1958 — Luc, M.; and Tarjan, A. C., 1963 a, 114
systematics

Zanclophorus ararath — Markov, G. S.; and Kriuchkov, B. P., 1961 a, 126, 128
key
Cryptodira (small intestine) [Emys orbicularis] "
all from southern Daghestan

Zeldia serrata n. sp. — Heyns, J., 1962 d, 301, 303, 304, 305, 306, fig. 2 A-D
Rustenburg, Transvaal

ACANTHOCEPHALA

Acanthocephala
review article — Golvan, Y. J., 1962 a, 1-72

Acanthocephala — Willemse, J. J., 1963 a, 20-21, illus.

Acanthocephala [sp.] — Kritscher, E., 1962 a, 173
Proterorhinus marmoratus — Neusiedlersee

Acanthocephalus anguillae (Müller, 1787) — Getsevichiute, S. Iu., 1958 a 118
(intestine)
Leuciscus idus — Kuršiu Maru bay
Scardinius erythrophthalmus — " " "
Tinca tinca — " " "
Carassius carassius — " " "

Acanthocephalus anguillae (Müller) — Iziumova, N. A., 1959 f, 184
[Blicca bjoerkna] (intestine) — Rybinsk reservoir
[Rutilus rutilus] "
[Abramis brama] "
[Lota lota] "
[Perca fluviatilis] "

Acanthocephalus anguillae — Koval, V. P., 1962 a, 103
[Leuciscus idus] — Dnieper delta

Acanthocephalus jacksoni sp. n. — Bullock, W. L., 1962 c, 442-450, figs. 4-10, Pl. II, figs. 11-20
Salvelinus fontinalis — all from New England
Salmo gairdneri
Perca flavescens
Catostomus commersoni
Lepomis gibbosus
Esox sp.
Semotilus atromaculatus
Notemigonus crysoleucas
Ictalurus nebulosus
Anguilla rostrata
Microgadus tomcod
Asellus sp.

Acanthocephalus lucii (Müller 1776) Lühe 1911 (střevo) — Ergens, R., 1962 a, 188
Acerina cernua (L.) — all from Southern Bohemia, Czechoslovakia
Esox lucius L.
Lota lota (L.)
Perca fluviatilis L.

Acanthocephalus lucii (Müller, 1787) — Getsevichiute, S. Iu., 1958 a 118
(intestine) — all from Kuršiu Maru bay
Coregonus l. lavaretus
Esox lucius
Perca fluviatilis
Gasterosteus aculeatus

Acanthocephalus lucii (Müller, 1776) — Grabda, J., 1961 a, 451, 458
Esox lucius — all from Trzebiocha stream, Poland
Perca fluviatilis
Acerina cernua
Gasterosteus aculeatus
Lota lota

Acanthocephalus lucii (Müller, 1776) — Grabda, E.; Grabda, J.; and Wierzbicki, K., 1961 a, 246, 253, 256, 257, 258, 259, 260
Tinca tinca — all from Wdzydze Lake, Poland
Anguilla anguilla
Rutilus rutilus
Esox lucius
Perca fluviatilis
Acerina cernua
Lota lota

Acanthocephalus lucii (Müller) — Iziumova, N. A., 1959 f, 184
[Esox lucius] (intestine) — all from Rybinsk reservoir
[Perca fluviatilis] "
[Acerina cernua] "
[Lota lota] "
[Lucioperca lucioperca]"

Acanthocephalus lucii — Koval, V. P., 1962 a, 103
[Abramis sapa] — all from Dnieper delta
[Pelecus cultratus]
[Esox lucius]
[Perca fluviatilis]
[Lucioperca lucioperca]
[Cyprinus carpio]

Acanthocephalus lucii — Molnár, K., 1962 a, 126
Perca fluviatilis — Lake Balaton

Acanthosentis acanthuri Cable and Quick, 1954 — Cable, R. M.; and Linderoth, J., 1963 a, 706
Acanthurus hepatus — Curaçao, Netherlands Antilles
A. caeruleus — Jamaica, West Indies

Archiacanthocephala (A. Meyer 1931)
review article — Golvan, Y. J., 1962 a, 1-72

Arhythmorhynchus capellae sp. n. — Schmidt, G. D., 1963 a, 483-484, figs. 1-3
Capella gallinago delicata (small intestine and cecum) — Northeastern Colorado

Arhythmorhynchus frassoni — Feizullaev, N. A., 1963 b, 66
Ciconia ciconia — Azerbaidzhan

Arhythmorhynchus longicollis (Villot, 1875) — Pemberton, R. T., 1963 a, 61, 76
Larus ridibundus (intestinal wall) — Britain

Centrorhynchus sp. — Markov, G. S.; and Bogdanov, O. P., 1961 b, 119
Eremias grammica (intestine) — Dzhar-Kurgan, Central Asia, SSSR

Centrorhynchus magnus — Feizullaev, N. A., 1963 b, 66
Botaurus stellaris — all from Azerbaidzhan
Nycticorax nycticorax

Centrorhynchus skrjabini — Borgarenko, L. F., 1961 a, 16
Burhinus oedicnemus — Tadzhikistan

Corynosoma sp. — Ronald, K., 1963 a
Glyptocephalus cynoglossus — all from Gulf of St. Lawrence
Hippoglossus hippoglossus
Limanda ferruginea
Pseudopleuronectes americanus

Corynosoma semerme Forsell — Getsevichiute, S. Iu., 1958 a 118
Osmerus eperlanus (mesentery) — Kuršiu Maru Bay

Corynosoma semerme (Forsell, 1904) — Malczewski, A., 1962 a, 731
Mustela (L.) vison — Poland

Dendronucleata gen. nov. — Sokolovskaia, I. L., in Bykhovskii, B. E., 1962 a, 588
Dendronucleatidae fam.nov. — [Type sp. not designated. D. dogieli type by position preference]

Dendronucleata dogieli sp. nov. [Type sp. by position preference] — Sokolovskaia, I. L., in Bykhovskii, B. E., 1962 a, 588, 589, 590, figs. 1429, 1431-1435
key
Megalobrama terminalis (intestine) — Amur river

Dendronucleata petruschewskii sp. nov.
key
Erythroculter erythropterus (intestine)
— Sokolovskaia, I. L., in Bykhovskii, B. E., 1962 a, 588, 589, 591, 592, figs. 1430, 1436-1439
Amur river basin (lake Bolon)

Dendronucleatidae fam. nov.
Includes: Dendronucleata gen. nov.
— Sokolovskaia, I. L., in Bykhovskii, B. E., 1962 a, 586, 588

Echinorhynchus clavula Dujardin
(intestine)
Lota lota
Abramis brama
— Getsevichiute, S. Iu., 1958 a 118
Kuršiu Maru bay
" " "

Echinorhynchus gadi Müller, 1776
(digestive tract)
Glyptocephalus cynoglossus
Hippoglossoides platessoides
Limanda ferruginea
Limanda putnami
Pseudopleuronectes americanus
Scophthalmus aquosus
Hippoglossus hippoglossus
— Ronald, K., 1963 a
all from Gulf of St. Lawrence

Echinorhynchus laurentianus Ronald, 1957
(digestive tract)
Hippoglossoides platessoides
Hippoglossus hippoglossus
Pseudopleuronectes americanus
Scophthalmus aquosus
— Ronald, K., 1963 a
all from Gulf of St.Lawrence

Echinorhynchus pristis Linton, 1891, in part
As syn. of Rhadinorhynchus pristis (Rud.,1802) nec Lühe, 1911
— Cable, R. M.; and Linderoth, J., 1963 a, 709

Echinorhynchus pristis ? Linton, 1905, in part
As syn. of Illiosentis ctenorhynchus sp. n.
— Cable, R. M.; and Linderoth, J., 1963 a,713

Empodius otidis
Burhinus oedicnemus
— Borgarenko, L. F., 1961 a, 16
Tadzhikistan

Filicollis anatis
Anas platyrhynchos dom.
— Borgarenko, L. F., 1961 a, 17
Tadzhikistan

Gorgorhynchidae Van Cleave and Lincicome, 1940 "invalid"
— Cable, R. M.; and Linderoth, J., 1963 a, 707, 709

Gorgorhynchoides gen. n.
— Cable, R. M.; and Linderoth, J., 1963 a, 706, 715
tod: G. elongatus sp. n.

Gorgorhynchoides elongatus sp. n. (tod)
Caranx chrysos
— Cable, R. M.; and Linderoth, J., 1963 a, 706, 714, 715, figs. 18-19
Curaçao

Gorgorhynchus clavatus
Lutianus jocu
— Cable, R. M.; and Linderoth, J., 1963 a, 715
Jamaica, West Indies

Heteracanthorhynchus echinopsi n. sp.
Echinops telfairi (Dünndarm)
— Hörchner, F., 1962 c, 179-181, figs. 4-5
Madagascar

Illiosentis Van Cleave and Lincicome, 1939, emend.
— Cable, R. M.; and Linderoth, J., 1963 a, 711

Illiosentis ctenorhynchus sp. n.
Syns.: Rhadinorhynchus tenuicornis Chandler, 1934; (?) Echinorhynchus pristis Linton, 1905, in part
Upeneus martinicus
— Cable, R. M.; and Linderoth, J., 1963 a, 706, 713, 714,715, pls., figs. 15-16, 17b, 17c
Jamaica, West Indies

Illiosentis heteracanthus sp. n.
Gerres cinereus
Bathygobius soporator
Labrisomus nuchipinnis
Platophrys ocellatus
— Cable, R. M.; and Linderoth, J., 1963 a, 706, 711, 712,713, 714, 715, pls., figs. 12-14, 17d, 17e
all from Curaçao

Illiosentis longispinus sp. n.
Syn.: ? Telosentis tenuicornis Van Cleave, 1947 in part
Anisotremus virginicus
— Cable, R.M.; and Linderoth, J., 1963 a, 706, 711, 712, 713, 714, 715, pls., figs. 9-11, 17a
Jamaica, West Indies

Macracanthorhynchus catulinus
Vulpes vulpes
Meles meles
— Sadykhov, I. A., 1962 a, 159
all from Azerbaidzhan

Macracanthorhynchus hirudinaceus (Pallas, 1781) Travassos, 1917
Sus scrofa domestica
— Ahluwalia, S. S., 1962 a,361, 364, pl., fig. 4
Western Uttar Pradesh

Macracanthorhynchus hirudinaceus
[Sus scrofa]
— Chebotarev, R. S., 1960 c
Ukraine

Macracanthorhynchus hirudinaceus Pallas, 1781
— Lukács, D., 1963 a, 6 figs.

Macracanthorhynchus ingens (von Linstow, 1879)
Procyon lotor solutus
— Harkema, R.; and Miller, G.C., 1962 b, 333
Cape Island, South Carolina

Metechinorhynchus cryophilus sp. nov.
key
(intestine)
Brachymystax lenok
Hucho taimen
Thymallus arcticus grubei
Coregonus ussuriensis
Leuciscus waleckii
— Sokolovskaia, I. L., in Bykhovskii, B. E., 1962 a, 601, 602, 603, figs. 1464-1471
all from Amur river basin

Metechinorhynchus salmonis f. baicalensis
Parasilurus asotus (intestine)
— Cherepanov, V. V., 1962 a
Baikal basin

Moniliformis dubius
glycogen
— Graff, D.; and Allen, K., 1963 a

Moniliformis dubius
carbon dioxide on glycogenesis
— Kilejian, A., 1963 a

Moniliformis kalahariensis Meyer, 1931
Crocidura monax littoralis
Crocidura occidentalis kivu
— Baer, J. G., 1959 b, 125-126, figs. 79-80
all from Parcs Nationaux du Congo Belge

Moniliformis moniliformis
Rattus rattus rattus
— Cowper, S. G.; and Woodward, S. F., 1961 a
Ibadan, Nigeria

Moniliformis moniliformis moniliformis Meyer, 1933
Citellus citellus (intestine)
— Suciu, M.; and Popescu, A., 1962 a, figs. 2-4
Dobrogea, Rumania

Neoechinorhynchus prolixoides n. sp.
Erimyzon oblongus
Catostomus commersoni
— Bullock, W. L., 1963 a, 92-95, pl., figs. 1-7
all from New Hampshire

Neoechinorhynchus rutili (Müller 1780), Hamann 1892
(střevo, žaludek)
Abramis brama (L.)
Acerina cernua (L.)
Esox lucius L.
Gobio gobio (L.)
Rutilus rutilus (L.)
Salmo trutta m. fario L.
— Ergens, R., 1962 a, 188
all from Southern Bohemia, Czechoslovakia

Neoechinorhynchus rutili (Müller, 1780)
Salmo trutta morpha lacustris
Tinca tinca
Abramis brama
Grabda, E.; Grabda, J.; and Wierzbicki, K., 1961 a, 246, 249, 253, 255
all from Wdzydze Lake, Poland

Neoechinorhynchus rutili (Müller, 1780)
Gobio gobio
Grabda, J., 1961 a, 451, 458
Trzebiocha stream, Poland

Neoechinorhynchus rutili (Müller)
[Lota lota] (intestine)
[Abramis brama] "
[A. ballerus] "
[Rutilus rutilus] "
[Perca fluviatilis] "
Iziumova, N. A., 1959 f, 184
all from Rybinsk reservoir

Neoechinorhynchus rutili [Aspius aspius]
Koval, V. P., 1962 a, 103
Dnieper delta

Neoechinorhynchus rutili Cobitis taenia
Molnár, K., 1962 a, 126
Lake Balaton

Neoechinorhynchus rutili (O. F. Müller, 1776)
Gasterosteus aculeatus L.
Walkey, M., 1962 a, 18P-19P

Neoechinorhynchus stunkardi n. sp.
Graptemys pseudogeographica
Cable, R. M.; and Fisher, F. M. (jr.), 1961 a, 666-668, pl., figs. 1-6
Illinois

Nephridiacanthus gerberi n. sp.
Manis (Smutsia) gigantea
Baer, J. G., 1959 b, 8, 118, 119-121, 162, fig. 74; Pl., figs. 71-74
Parcs Nationaux du Congo Belge

Nephridiorhynchus major (Bremser 1811) Meyer 1931
Erinaceus roumanicus (small intestine)
Furmaga, S., 1961 a, 444
Lublin Palatinate, Poland

Nipporhynchus Chandler, 1934
As syn. of Nipporhynchus Chandler, 1934
Cable, R. M.; and Linderoth, J., 1963 a, 709

Nipporhynchus katsuwonis Chandler, 1934
As syn. of Rhadinorhynchus pristis (Rud., 1802) nec Lühe, 1911
Cable, R. M.; and Linderoth, J., 1963 a, 709

Nipporhynchus ornatus Van Cleave, 1940
As syn. of Rhadinorhynchus pristis (Rud., 1802) nec Lühe, 1911
Cable, R. M.; and Linderoth, J., 1963 a, 709

Oncicola canis
dogs
Eisa, A. A., 1962 a
Upper Nile Province, Sudan

Oncicola dimorpha Meyer, 1931
Panthera pardus
Baer, J. G., 1959 b, 124
Parcs Nationaux du Congo Belge

Oncicola fraterna n. sp.
Panthera pardus
Baer, J. G., 1959 b, 9, 121-124, 162, Pl., figs. 75-78; Pl. V, figs. 1-2
Parcs Nationaux du Congo Belge

Pallisentis sp.
Ophiocephalus
Nadakal, A. M., 1963 b

Polymorphus diploinflatus (intestine)
Anas platyrhynchos dom.
A. platyrhynchos
Nyroca fuligula
Shirinov, N. M., 1962 b, 123-124, figs. 5-6
all from Azerbaidzhan

Polymorphus magnus [Anas platyrhynchos dom.]
Belokobylenko, V. T., 1963 a
Kazakhstan

Polymorphus magnus Skrjabin, 1913
Turkey (exper.)
Vasilev, I. D., 1961 f

Polymorphus marilis
Casarca ferruginea
Borgarenko, L. F., 1961 a, 17
Tadzhikistan

Polymorphus minutus
Anas platyrhynchos
Borgarenko, L. F., 1961 a, 17
Tadzhikistan

Polymorphus minutus
domestic duck
Hynes, H. B. N.; and Nicholas, W. L., 1963 a
United Kingdom

Polymorphus trochis Van Cleve, 1945
Fulica americana (small intestine)
Matthias, D. V., 1963 a
Nevada and California

Prosthenorchis elegans
Tamarinus nigricollis
Cebuella pygmaea
Saimiri boliviensis
Callicebus cupreus
Cebus apella
Saimiri sp. [Chrysothrix sp.]
Dunn, F. L., 1963 a, 717
all from Peru

Prosthenorchis spirula
Cebuella pygmaea
Dunn, F. L., 1963 a, 717
Peru

Prosthorhynchus spiralis
Botaurus stellaris
Feizullaev, N. A., 1963 b, 66
Azerbaidzhan

Pseudoechinorhynchus clavula
Parasilurus asotus (intestine)
Cherepanov, V. V., 1962 a
Baikal basin

Rhadinorhynchus Lühe, 1911, emend.
Syn.: Nipporhynchus Chandler, 1934
Cable, R. M.; and Linderoth, J., 1963 a, 709

Rhadinorhynchus katsuwonis Harada, 1928
As syn. of Rhadinorhynchus pristis (Rud., 1802) nec Lühe, 1911
Cable, R. M.; and Linderoth, J., 1963 a, 709

Rhadinorhynchus lintoni nom. n.
Syn.: R. pristis Lühe, 1911, nec Rud., 1802
Cable, R. M.; and Linderoth, J., 1963 a, 706, 711

Rhadinorhynchus ornatus Van Cleave, 1918
As syn. of Rhadinorhynchus pristis (Rud., 1802) nec Lühe, 1911
Cable, R. M.; and Linderoth, J., 1963 a, 709

Rhadinorhynchus pristis (Rud., 1802) nec Lühe, 1911
Syns.: Echinorhynchus pristis Linton, 1891, in part; Rhadinorhynchus ornatus Van Cleave, 1918; Nipporhynchus ornatus Van Cleave, 1940; Rhadinorhynchus katsuwonis Harada, 1928; Nipporhynchus katsuwonis Chandler, 1934
Cable, R. M.; and Linderoth, J., 1963 a, 708, 709, 710, 712, pls., figs. 1, 3a, 3c, 7, 8

Coryphaena hippurus
Curaçao, Netherlands Antilles

Rhadinorhynchus pristis Lühe, 1911, nec Rud., 1802
As syn. of Rhadinorhynchus lintoni nom. nov.
Cable, R. M.; and Linderoth, J., 1963 a, 710

Rhadinorhynchus pristis var. tenuicornis Linton, 1891
As syn. of R. tenuicornis (Linton, 1891) Van Cleave, 1918, in part
Cable, R. M.; and Linderoth, J., 1963 a, 710

Rhadinorhynchus tenuicornis (Linton, 1891) Van Cleave, 1918, in part
Syn.: R. pristis var. tenuicornis Linton, 1891
Cable, R. M.; and Linderoth, J., 1963 a, 708, 709, 710, pl., figs. 2, 3b, 3d, 4-6

Rhadinorhynchus tenuicornis Chandler, 1934
As syn. of Illiosentis ctenorhynchus sp. n.
Cable, R. M.; and Linderoth, J., 1963 a, 713

Telosentis Van Cleave
Includes only: T. molini Van Cleave and T. exiguus (von Linstow)
Cable, R. M.; and Linderoth, J., 1963 a, 710, 711

Telosentis tenuicornis Van Cleave, 1947 in part
? As syn. of Illiosentis longispinus sp. n.
Cable, R. M.; and Linderoth, J., 1963 a, 711

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